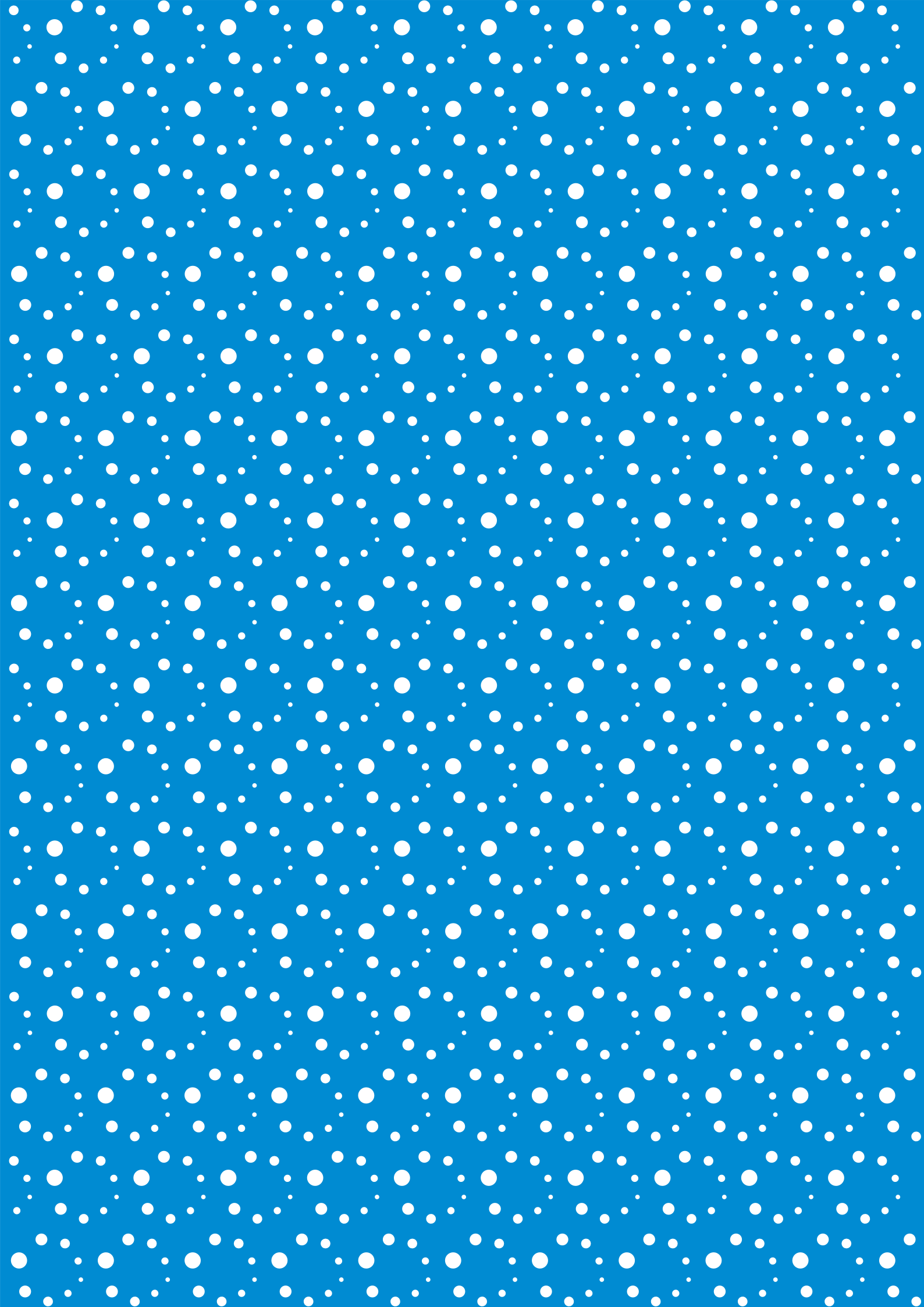


CATÁLOGO DE
PRODUTOS
2025

10 ANOS



A OPlus LED Brasil é uma empresa especializada em soluções de iluminação LED para empresas dos mais diversos segmentos, como hospitais, indústrias, comércio e outras organizações. Nos comprometemos em oferecer aos nossos clientes produtos de alta qualidade, longa vida útil, e mais sustentáveis.

Desde nossa fundação, em 2014, a OPlus LED vem trabalhando arduamente para se tornar uma das principais empresas de iluminação do mercado B2B, agregando maior expertise nas nossas soluções e viabilizando projetos em conformidade com todas às normas vigentes de cada segmento.

ILUMINE - SE



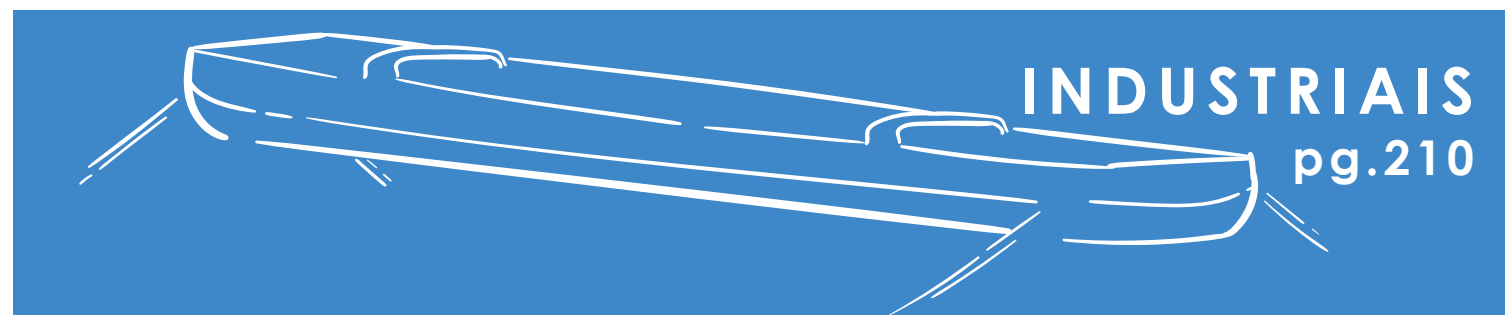


EXTERNAS
pg.10

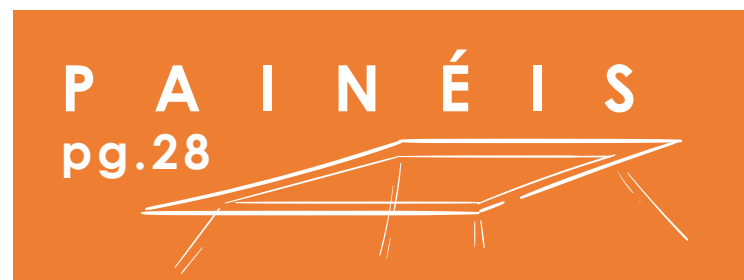
SUMÁRIO



PERFIS
pg.38



INDUSTRIAIS
pg.210



PAINÉIS
pg.28

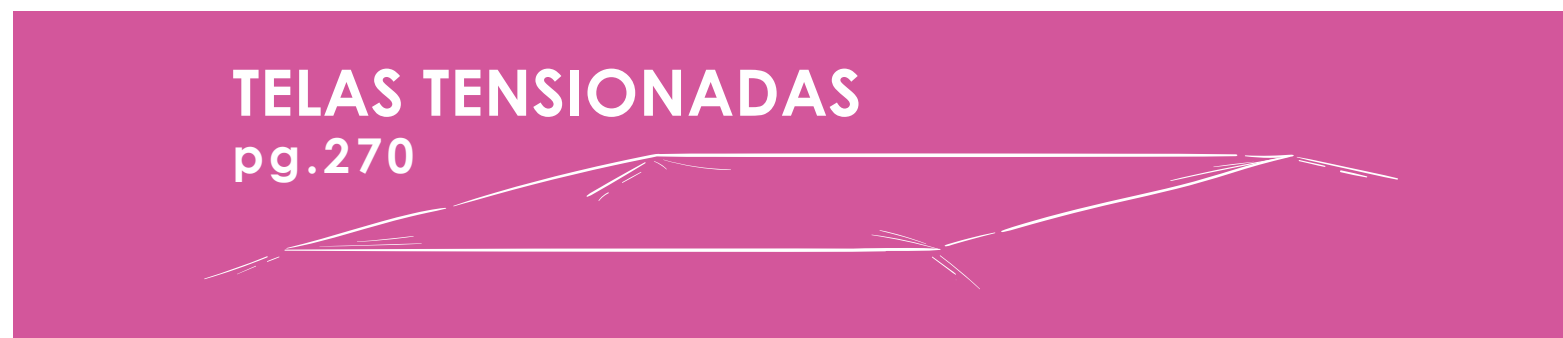


ARANDELAS
pg.254

BALIZADORES



COMERCIAIS
pg.168



TELAS TENSIONADAS
pg.270



DECORATIVAS
pg.238



DOWNLIGHT
pg.82

NOSSO TRABALHO
pg.06

OPOLUSLED

7154JE

COMO TRABALHAMOS?

ESPECIFICAÇÃO TÉCNICA

COMEÇAMOS COM O SEU PEDIDO DE SOLUÇÃO EM ILUMINAÇÃO!

MUITAS VEZES, ELE VEM NA FORMA DE UM ORÇAMENTO, QUANDO JÁ É SABIDO O QUE É NECESSÁRIO EM SEU PROJETO. OUTRAS VEZES, A DEMANDA VEM EM FORMA DE UM PEDIDO DE PROJETO DE ILUMINAÇÃO.

DE AMBAS AS FORMAS, A OPLUS LED ESTUDA O QUE SUA OBRA NECESSITA E SUGERE A MELHOR SOLUÇÃO, COM A MAIOR QUALIDADE E QUE CAIBA NO SEU ORÇAMENTO.

TEMOS UM TIME DE LIGHTING DESIGNERS, TANTO ARQUITETOS QUANTO DESIGNERS DE INTERIORES, ESPECIALIZADOS PARA MELHOR ATENDÊ-LO, CONHECENDO A FUNDO AS TECNOLOGIAS MAIS RECENTES DISPONÍVEIS NO MERCADO, SEMPRE ATENTANDO-SE ÀS NORMAS VIGENTES E FAZENDO AS DEVIDAS SIMULAÇÕES EM CÁLCULO LUMÍNICO.



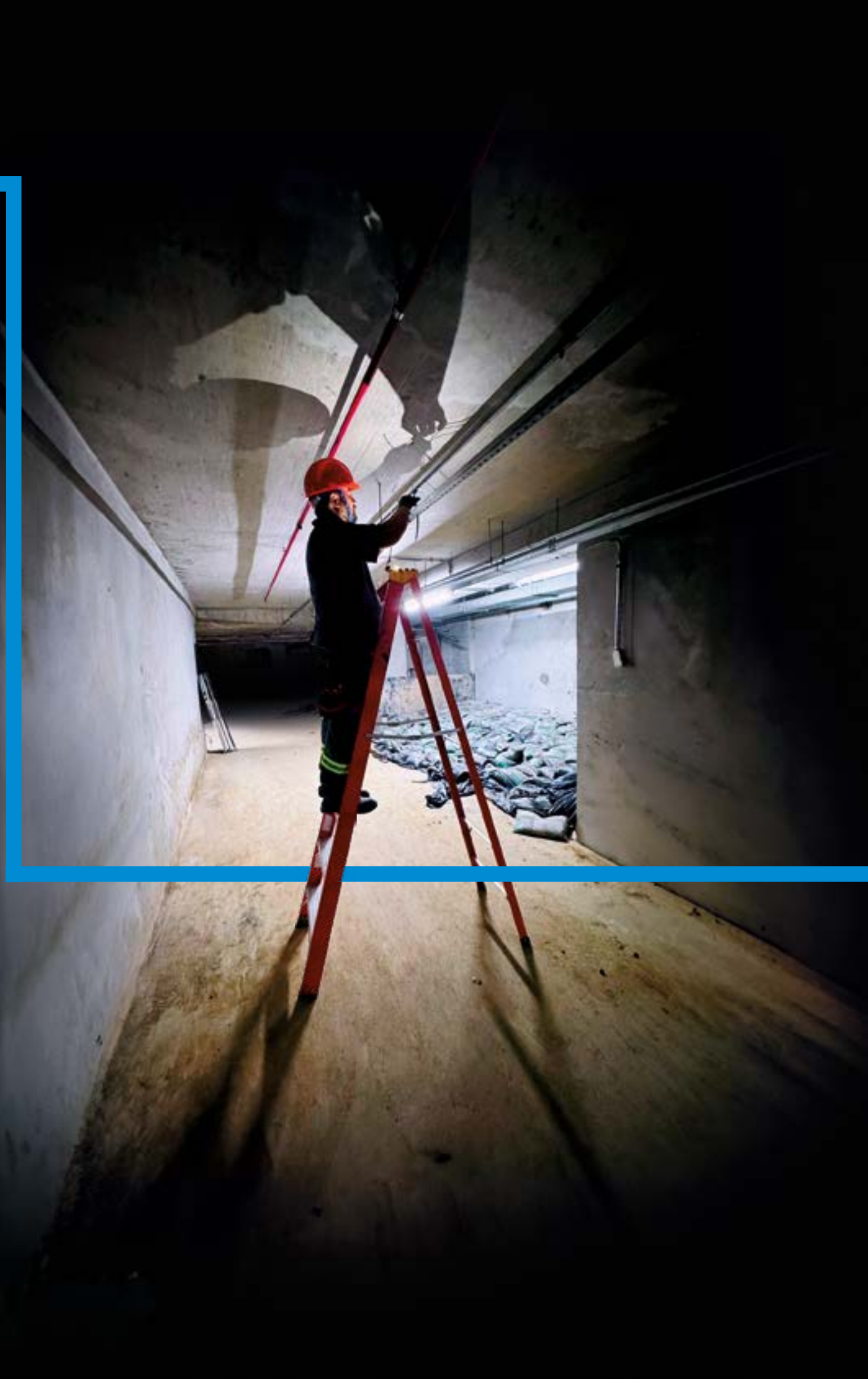
FORNECIMENTO

COMBINAMOS DATA DE ENTREGA, E NEGOCIAMOS A VENDA DA MANEIRA QUE MAIS LHE CONVENIR.

NOSSO TIME COMERCIAL ESTÁ PREPARADO PARA ENTENDER SEUS ANSEIOS E TER CERTEZA DE QUE TODAS AS SOLUÇÕES PROPOSTAS ESTÃO SOB MEDIDA PARA SEU PROJETO!

DEPOIS DE NEGOCIARMOS A SOLUÇÃO, DURANTE TODO O PROCESSO DE PRODUÇÃO E COMPRA, VOCÊ SABE EM QUAL ETAPA SEU PEDIDO SE ENCONTRA.

NOSSA EQUIPE DE SUPRIMENTOS E NOSSO QUADRO DE LOGÍSTICA ESTÁ PREPARADO PARA LHE AUXILIAR, ENTREGANDO SUA SOLUÇÃO NO PRAZO, COM TODO O CUIDADO E VERIFICAÇÃO NECESSÁRIOS.



INSTALAÇÃO

DEPOIS DA ENTREGA DOS MATERIAIS SOLICITADOS, ENVIAMOS NOSSA EQUIPE DE ELETRICISTAS, ENGENHEIROS E ARQUITETOS ESPECIALIZADOS EM ACOMPANHAMENTO DE INSTALAÇÃO E OBRAS, OS MELHORES PROFISSIONAIS PARA REALIZAR A INSTALAÇÃO DOS NOSSOS PRODUTOS, SEMPRE PREZANDO QUALIDADE DO SERVIÇO REALIZADO, GARANTINDO SEGURANÇA E ÓTIMO RESULTADO FINAL.

NOSSA EQUIPE É TREINADA PARA FAZER TANTO AS INSTALAÇÕES MAIS COMUNS QUANTO INSTALAÇÕES COMPLEXAS EM ALTURA, PROGRAMAÇÃO DE AUTOMAÇÃO E ADAPTAÇÕES DE LUMINÁRIAS *IN LOCO*.



E NOSSO DIFERENCIAL!

PÓS-VENDA

HOUE DÚVIDA NO USO DAS PEÇAS? A ILUMINAÇÃO QUE VOCÊ NECESSITAVA ERA DIFERENTE? HAVIA DEFICIÊNCIAS NÃO PREVISTAS?

NOSSO TIME DO PROGRAMA GARANTIA OPLUS LED ESTÁ PRONTO PARA ATENDER A TODAS AS SUAS DEMANDAS, SEM DEIXAR DÚVIDAS OU FALTAS PARA TRÁS.

ESTAMOS COMPROMETIDOS EM GARANTIR A SUA SATISFAÇÃO, SOLUCIONANDO QUALQUER QUESTÃO QUE SURGIR, SEJA EM OBRA OU COM O PRODUTO ENTREGUE.

CONTE CONOSCO PARA AJUSTAR, SUBSTITUIR OU MELHORAR O QUE FOR NECESSÁRIO, ASSEGURANDO QUE O RESULTADO FINAL ESTEJA À ALTURA DE TODAS AS SUAS EXPECTATIVAS.



EXTERNAS

COPENHAGUE
pg.17

M A L T A
pg.27



A L G A R V E
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L Y O N
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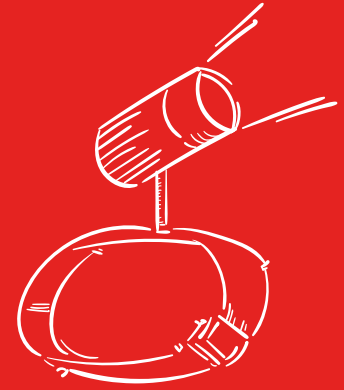
M I N S K
pg.23



B U C A R E S T E
pg.15



Z A G R E B E
pg.25



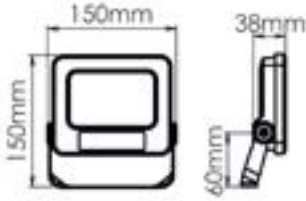
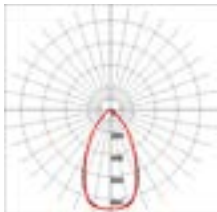


ALGARVE

LUMINÁRIA PROJETO LED ORIENTÁVEL DE SOBREPOR

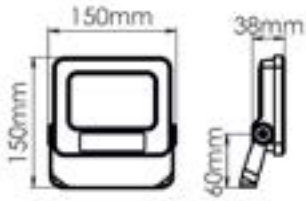
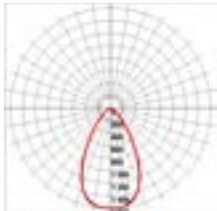


IRC	>80 ou sob consulta
Material Predominante	Polipropileno
Acabamento	Preto / Branco



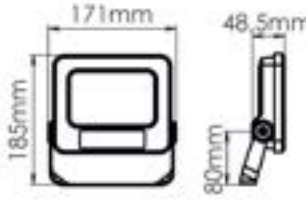
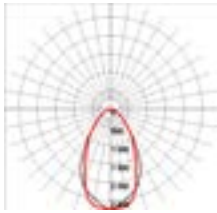
8W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	950	112
5000	1050	124



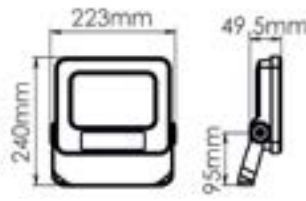
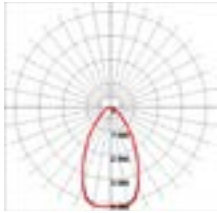
16W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1600	100
5000	1900	119



26W
FACHO 60°

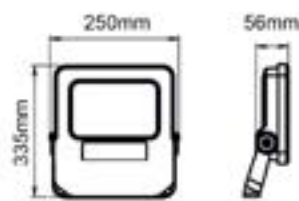
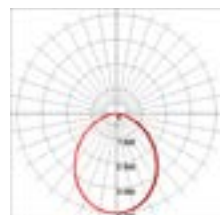
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/w)
3000	3000	115
5000	3300	127



46W
FACHO 60°

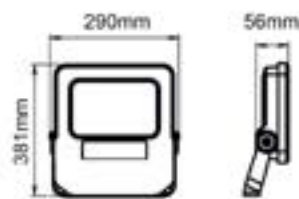
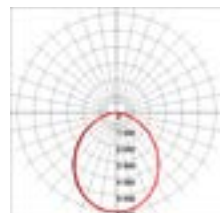
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/w)
3000	4900	107
5000	5300	115





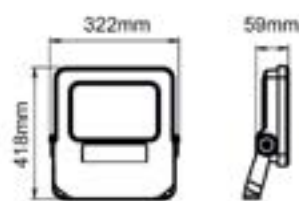
80W
FACHO 100°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	8800	110
5000	10000	125



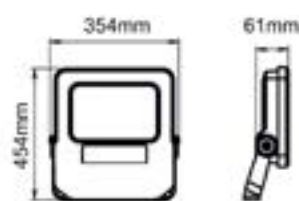
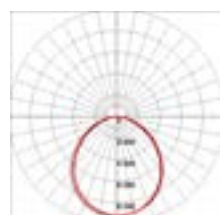
125W
FACHO 100°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	13750	110
5000	15000	120



165W
FACHO 100°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	18150	110
5000	20000	121



200W
FACHO 100°

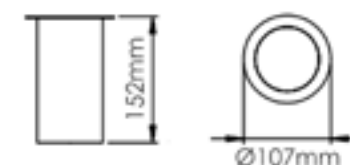
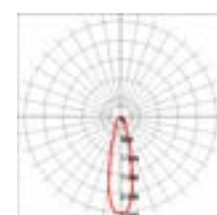
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	22000	110
5000	25000	125

BUCARESTE

LUMINÁRIA PROJETO CIRCULAR DE EMBUTIR NO SOLO

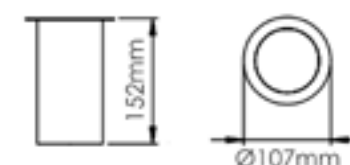
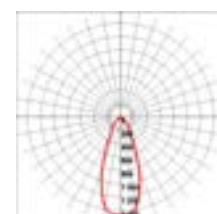


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco



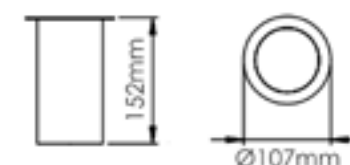
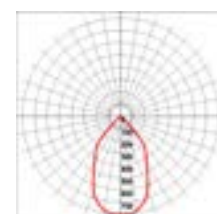
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	782	112
3000	805	115
4000	833	119



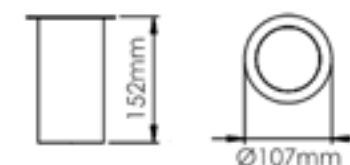
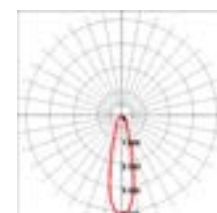
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	809	116
3000	833	119
4000	833	119



7W
FACHO 60°

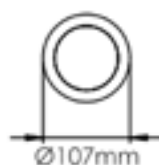
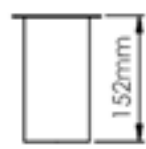
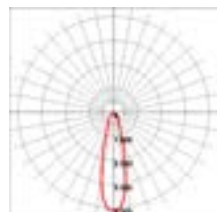
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	747	107
3000	769	110
4000	796	114



14W
FACHO 24°

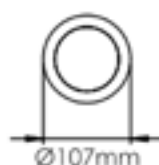
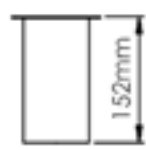
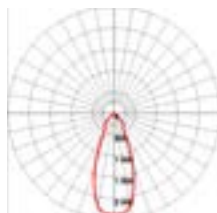
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1375	98
3000	1416	101
4000	1466	105





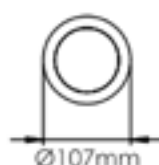
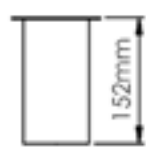
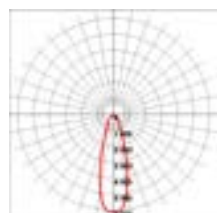
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1424	102
3000	1466	105
4000	1518	108



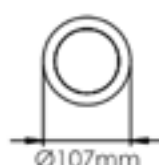
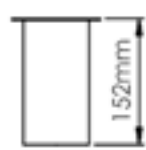
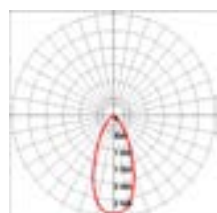
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1314	94
3000	1352	97
4000	1400	100



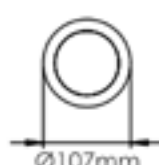
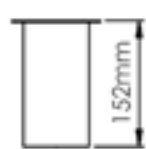
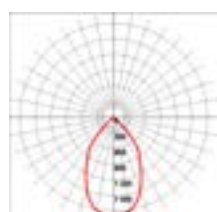
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2243	122
3000	2515	126
4000	2604	130



20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2003	100
3000	2061	103
4000	2134	107



20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1927	97
3000	2005	100
4000	2076	104

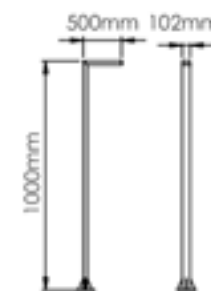
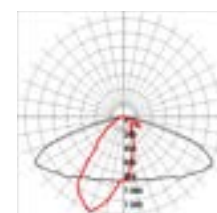


COPENHAGUE

LUMINÁRIA EXTERNA DECOATIVA INTEGRADA AO POSTE

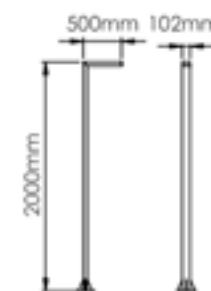
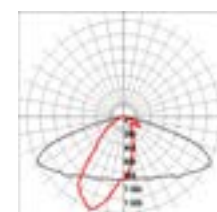


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / sob consulta



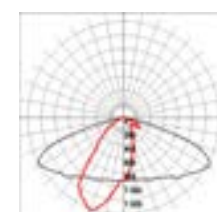
25W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2948	118
4000	3026	121
5000	3027	121



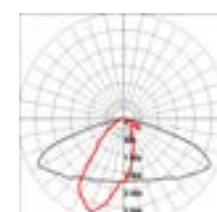
25W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2948	118
4000	3026	121
5000	3027	121



25W
FACHO STREET

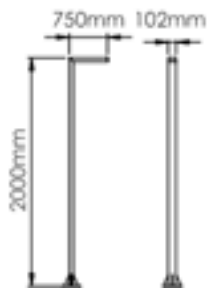
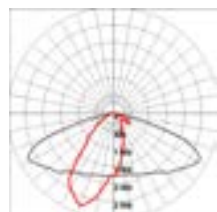
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2948	118
4000	3026	121
5000	3027	121



50W
FACHO STREET

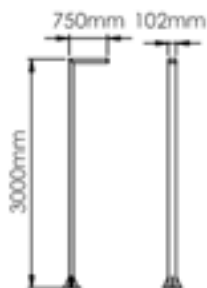
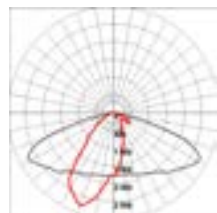
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5810	116
4000	5963	119
5000	5965	119





50W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5810	116
4000	5963	119
5000	5965	119



50W
FACHO STREET

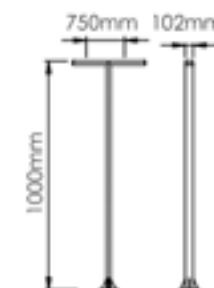
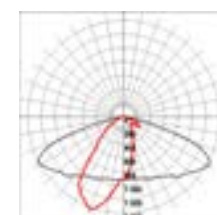
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5810	116
4000	5963	119
5000	5965	119

COPENHAGUE

LUMINÁRIAS EXTERNAS DECOATIVAS INTEGRADAS AO POSTE

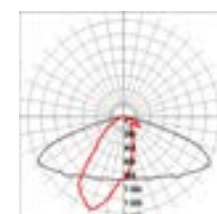


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / sob consulta



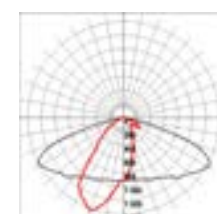
2x25W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5990	120
4000	6148	123
5000	6150	123



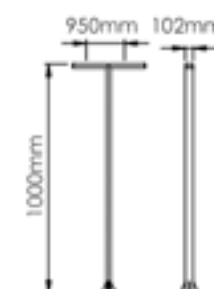
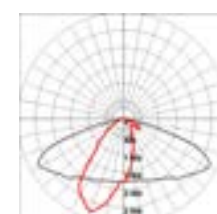
2x25W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5990	120
4000	6148	123
5000	6150	123



2x25W
FACHO STREET

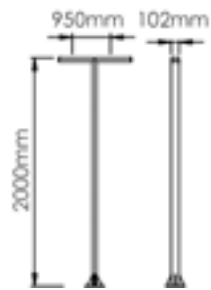
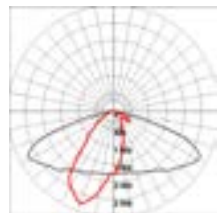
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5990	120
4000	6148	123
5000	6150	123



2x50W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	11620	116
4000	11926	119
5000	11930	119

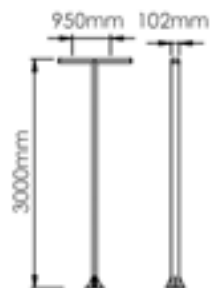
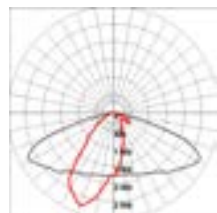




2x50W

FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	11620	116
4000	11926	119
5000	11930	119



2x50W

FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	11620	116
4000	11926	119
5000	11930	119

LYON

LUMINÁRIA EXTERNA DECORATIVA INTEGRADA AO POSTE



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Branco / Preto / sob consulta



220V



5 anos
Garantia

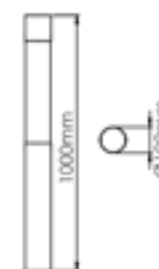


50.000h



IP

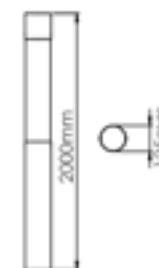
EXTERNAS



10W

FACHO ASSIMÉTRICO

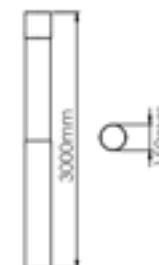
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	887	89
4000	910	91
5000	910	91



20W

FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1817	91
4000	1864	93
5000	1865	93



20W

FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1817	91
4000	1864	93
5000	1865	93





MINSK

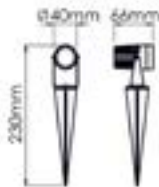
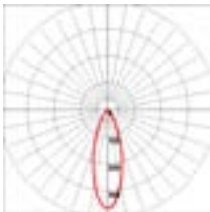
LUMINÁRIA PROJETO ORIENTÁVEL COM FINCO





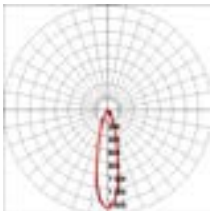
ON/OFF

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto



3W
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	150	50



7W
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	450	64





ZAGREBE

LUMINÁRIA PROJETO DE JARDIM COM CINTA



ON/OFF

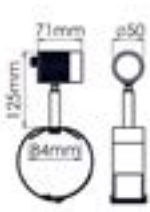
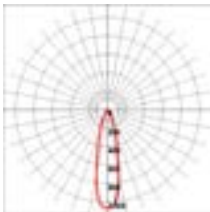
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto

Bivolt

2 anos
Garantia

25.000h

65
IP



5W
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	300	60





MALTA

LUMINÁRIA PROJETO SUBAQUÁTICO DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	-
Material Predominante	Alumínio
Acabamento	Cromado/ Sob consulta



Bivolt



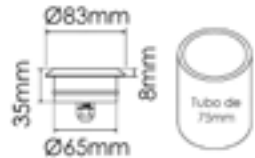
2^{anos}
Garantia



25.000h

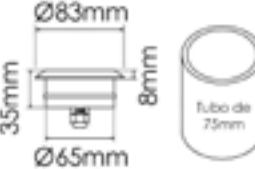


68
IP



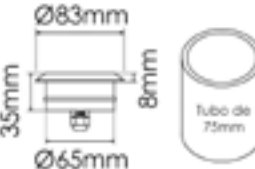
7W
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	700	100
5000	700	100



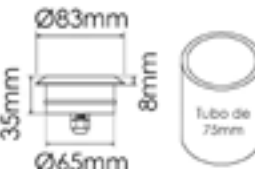
7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	700	100
5000	700	100



9W
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
RGB	R: 90; G: 200; B: 53	-



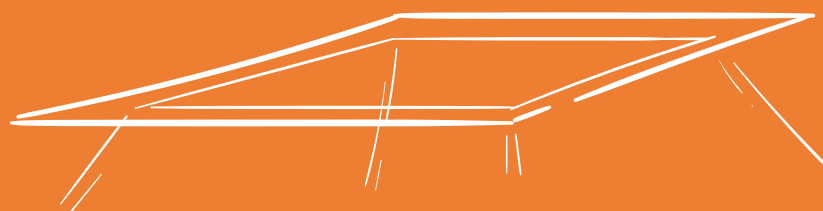
9W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
RGB	R: 90; G: 200; B: 53	-



PAINÉIS

ITÁLIA
pg.31



HUNGRIA
pg.37



ÁUSTRIA
pg.35



ITÁLIA

LUMINÁRIA PAINEL QUADRADO DE EMBUTIR



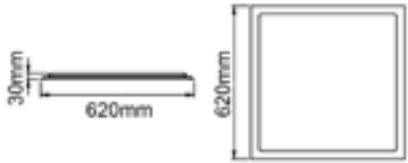
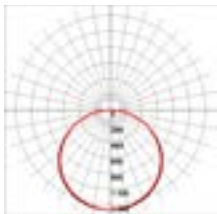


ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	ABS
Acabamento	Branco

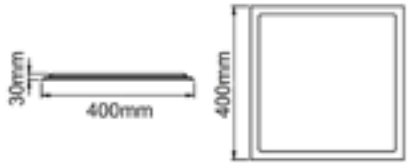
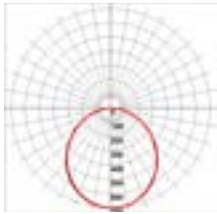


220V
Garantia
25.000h
IP



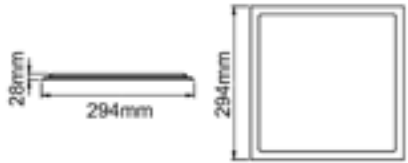
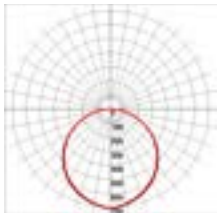
40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	3440	86
4000	4000	100



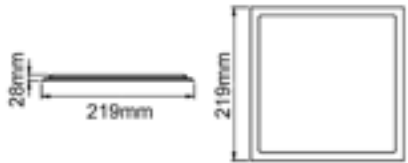
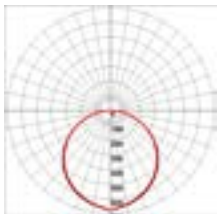
36W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2300	63
4000	2300	63
5700	2500	69



26W
FACHO DIFUSO

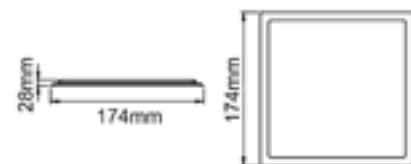
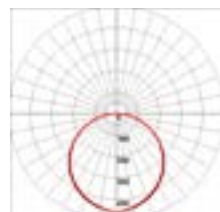
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1794	69
4000	2080	80



22W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1694	77
4000	1980	90

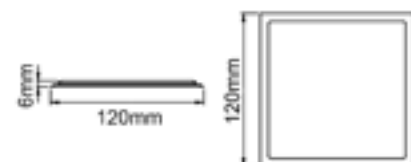




16W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1168	75
4000	1360	85



6W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	400	66
5700	420	70

ITÁLIA

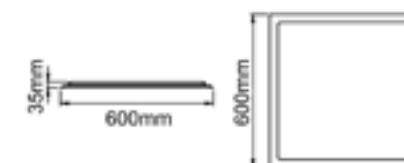
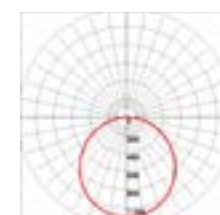
LUMINÁRIA PAINEL QUADRADO DE SOBREPOR



IRC	>80 ou sob consulta
Material Predominante	ABS
Acabamento	Branco



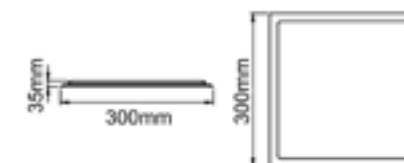
PAINÉIS



45W

FACHO DIFUSO

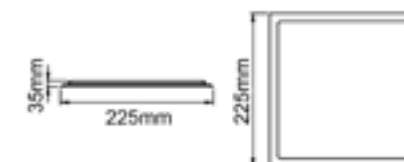
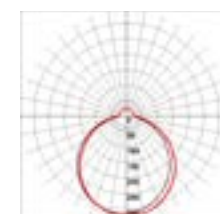
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	4000	78
4000	4000	78
5700	4100	78



25W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1760	70
4000	1760	70
5700	1850	74



20W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	900	45
4000	900	45
5700	1000	50





ÁUSTRIA

LUMINÁRIA PAINEL RETANGULAR DE EMBUTIR/ SOBREPOR



ON/OFF
TRIAC
1-10V



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Branco



BIVOLT



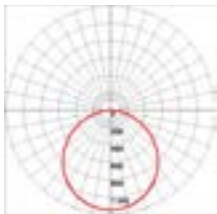
2 anos
Garantia



25.000h



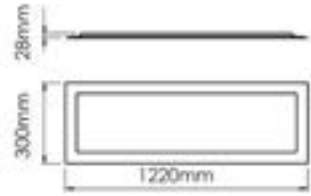
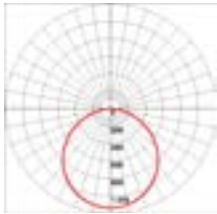
40
IP



EMBUTIR

40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	3520	69
4000	3520	69
5700	3520	69



SOBREPOR

45W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	3520	88
4000	3520	88
5700	3520	88





HUNGRIA

LUMINÁRIA PAINEL REDONDO DE EMBUTIR E SOBREPOR

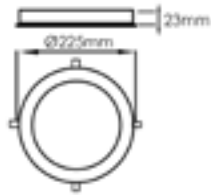
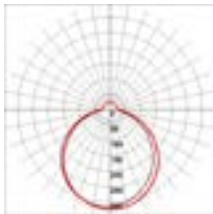




ON/OFF
1-10V
TRIAC
DALI

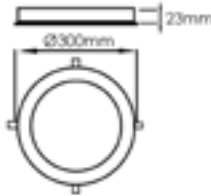
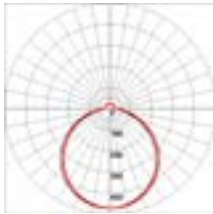
IRC	>80 ou sob consulta
Material Predominante	ABS
Acabamento	Branco / Preto





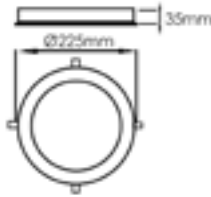
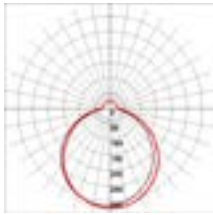
18W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1250	69
4000	1250	69
5700	1350	75



25W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1850	74
4000	1850	74
5700	1950	78



18W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1250	69
4000	1250	69
5700	1350	75



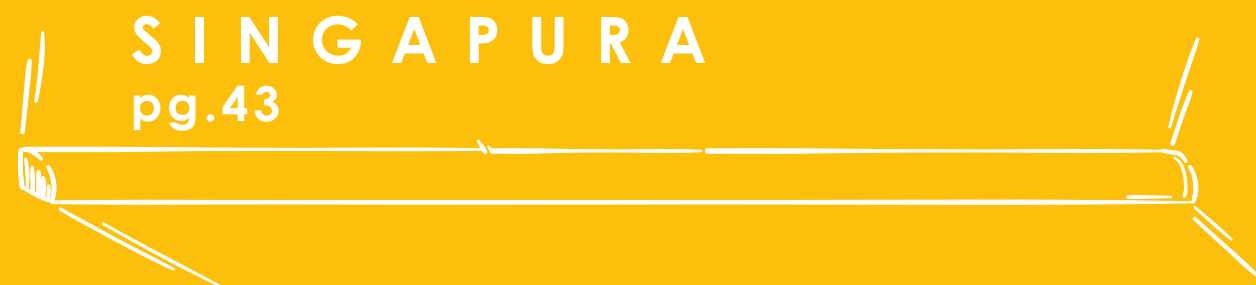
P E R F I S



C O R É I A
pg.41



L A O S
pg.59



S I N G A P U R A
pg.43



C H I N A
pg.63



B A N G L A D E S H
pg.65



F I J I
pg.45



F I L I P I N A S
pg.47



T A I L Â N D I A
pg.75



C A M B O J A
pg.53



J A P ã O
pg.79



CORÉIA

LUMINÁRIA LINEAR PERFIL DE EMBUTIR FLUXO DIRETO OU INDIRETO



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Texto texto
Acabamento	Texto texto



220V

5

anos

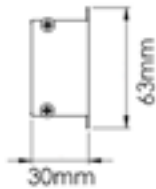
Garantia



50.000h

20

IP

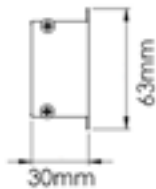


FLUXO DIRETO

15W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1350	90
3000	1395	93
4000	1410	94
5000	1410	94



FLUXO DIRETO

25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2150	86
3000	2225	89
4000	2250	90
5000	2250	90



FLUXO INDIRETO

5W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	475	95
3000	500	100
4000	525	105
5000	525	105





SINGAPURA

LUMINÁRIA LINEAR PERFIL LED DE CANTO



ON/OFF

TRIAC

1-10V

DALI

IRC

>80 ou sob consulta

Material Predominante

Alumínio Extrudado

Acabamento

Metálico / Preto / Branco



220V



Garantia



25.000h



20 IP

15W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1350	90
3000	1425	95
4000	1470	98
5000	1470	98

25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2025	81
3000	2150	86
4000	2200	88
5000	2200	88

8W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	784	96
4000	784	96

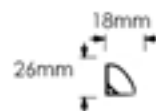
16W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1456	91
4000	1456	91

PERFIS

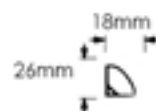
43



19W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1691	89
4000	1691	89



24W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2016	84
4000	2016	84

FIJI

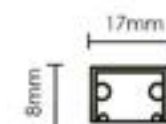
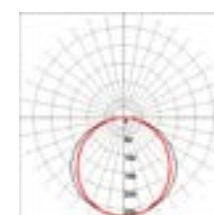
LUMINÁRIA LINEAR PERFIL LED DE SOBREPOR



IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



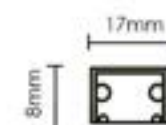
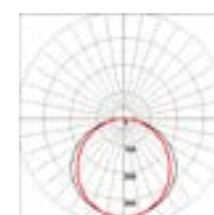
PERFIS



15W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1365	91
3000	1410	94
4000	1425	95
5000	1425	95



25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2025	81
3000	2100	84
4000	2125	85
5000	2125	85





FILIPINAS

LUMINÁRIA LINEAR PERFIL LED DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



BIVOLT



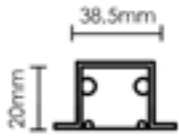
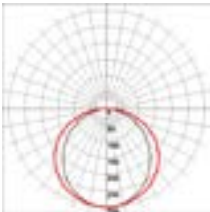
3 anos
Garantia



50.000h



20
IP

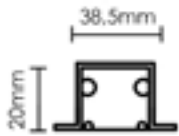
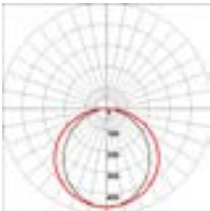


Embutir

15W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1395	93
3000	1440	96
4000	1455	97
5000	1455	97



25W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2075	83
3000	2125	85
4000	2150	86
5000	2150	86





FILIPINAS

LUMINÁRIA LINEAR PERFIL LED DE SOBREPOR DE DIFUSOR BAIXO





ON/OFF
TRIAC
1-10V
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V

3

Garantia



50.000h

20

IP

8W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	664	83
4000	664	83

16W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1360	85
4000	1360	85

19W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2242	118
4000	2242	118

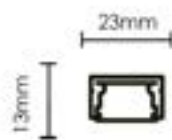
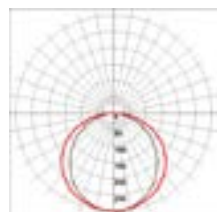
24W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1896	79
4000	1896	79

PERFIS

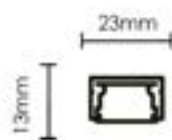
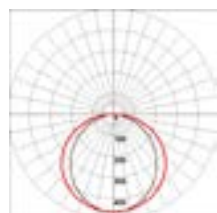
49



15W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1395	93
3000	1440	96
4000	1455	97
5000	1455	97



25W/m

FACHO 120°

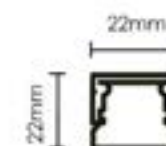
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2075	83
3000	2125	85
4000	2150	86
5000	2150	86

FILIPINAS

LUMINÁRIA LINEAR PERFIL LED DE SOBREPOR DE DIFUSOR ALTO



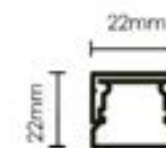
IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



8W/m

FACHO 120°

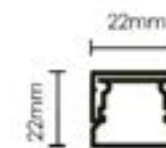
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	776	97
4000	776	97



16W/m

FACHO 120°

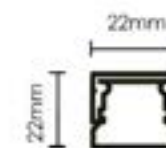
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1472	92
4000	1472	92



19W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1767	93
4000	1767	93

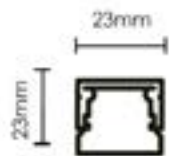
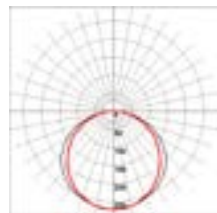


24W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2064	86
4000	2064	86

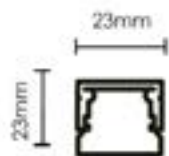
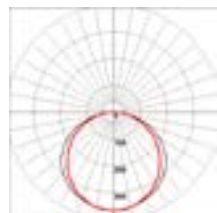




15W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1395	93
3000	1440	96
4000	1455	97
5000	1455	97



25W/m

FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2075	83
3000	2125	85
4000	2150	86
5000	2150	86

CAMBOJA

LUMINÁRIA LINEAR PERFIL LED DE EMBUTIR



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco

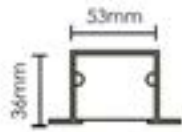
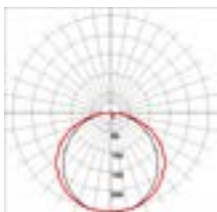
220V

3 anos
Garantia

50.000h

20
IP

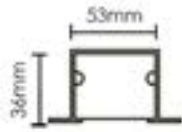
PERFIS



15W/m

FACHO DIFUSO

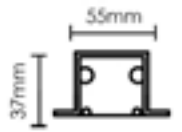
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1275	85
3000	1320	88
4000	1335	89
5000	1335	89



25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2150	86
3000	2225	89
4000	2250	90
5000	2250	90



20W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1940	97
4000	1940	97





CAMBOJA

LUMINÁRIA LINEAR PERFIL LED DE SOBREPOR



ON/OFF
1-10V
TRIAC
DALI

IRC

Material Predominante

Acabamento

>80 ou sob consulta
Alumínio Extrudado
Metálico / Preto / Branco



220V



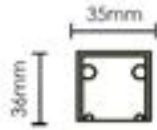
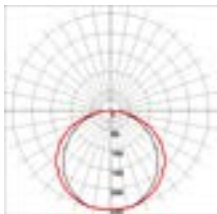
3 anos
Garantia



50.000h



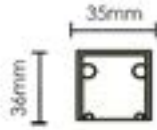
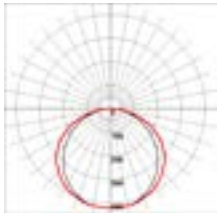
20
IP



15W/m

FACHO DIFUSO

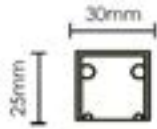
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1275	85
3000	1320	88
4000	1335	89
5000	1335	89



25W/m

FACHO DIFUSO

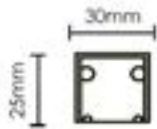
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2150	86
3000	2225	89
4000	2250	90
5000	2250	90



11W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1133	103
4000	1133	103



20W/m

FACHO DIFUSO

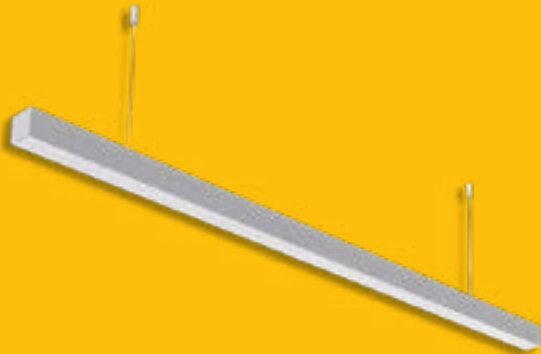
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1960	98
4000	1960	98





CAMBOJA

LUMINÁRIA LINEAR PERFIL LED PENDENTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V



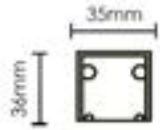
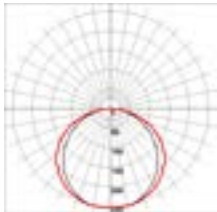
3 anos
Garantia



50.000h



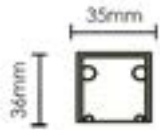
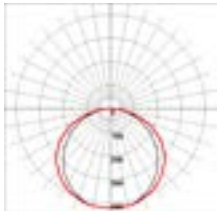
20
IP



15W/m

FACHO DIFUSO

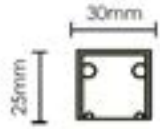
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1275	85
3000	1320	88
4000	1335	89
5000	1335	89



25W/m

FACHO DIFUSO

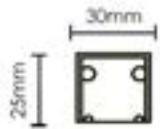
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2150	86
3000	2225	89
4000	2250	90
5000	2250	90



18W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1296	72
4000	1296	72

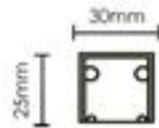


20W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1960	98
4000	1960	98

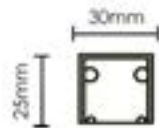




25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1725	69
4000	1725	69



39W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	4095	105
4000	4095	105

LAOS

LUMINÁRIA LINEAR PERFIL PENDENTE



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



220V



3
Garantia



25.000h



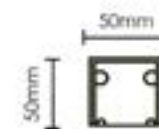
20
IP



17W/m

FACHO DIFUSO

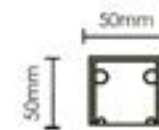
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1615	95
4000	1615	95



19W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1900	100
4000	1900	100



24W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2160	90
4000	2160	90





CHINA

LUMINÁRIA LINEAR PERFIL LED DE EMBUTIR



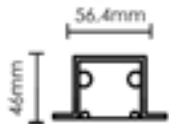


ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



220V
3 anos
Garantia
25.000h
20
IP



20W/m
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1420	71
4000	1420	71





CHINA

LUMINÁRIA LINEAR PERFIL LED PENDENTE



ON/OFF

TRIAC

1-10V

DALI

IRC

>80 ou sob consulta

Material Predominante

Alumínio

Acabamento

Metálico / Preto / Branco



220V



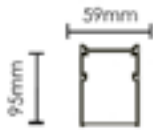
Garantia



25.000h



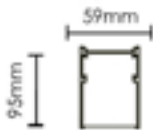
IP



20W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2180	109
4000	2180	109



39W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2925	75
4000	2925	75





BANGLADESH

LUMINÁRIA LINEAR PERFIL LED DE EMBUTIR





ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V

5

Garantia



50.000h

20

IP

15W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1130	75
3000	1193	80
4000	1224	82
5000	1224	82

25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1800	72
3000	1900	76
4000	1950	78
5000	1951	78

37W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2830	76
3000	2998	81
4000	3066	83
5000	3067	83

PERFIS

65



BANGLADESH

LUMINÁRIA LINEAR PERFIL LED DE SOBREPOR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V



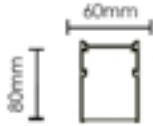
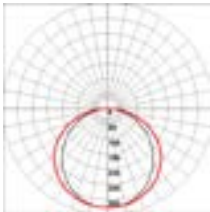
5
Garantia



50.000h



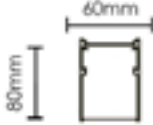
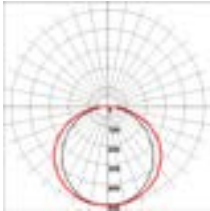
20
IP



15W/m

FACHO DIFUSO

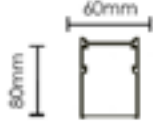
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1130	75
3000	1193	80
4000	1224	82
5000	1224	82



25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1800	72
3000	1900	76
4000	1950	78
5000	1951	78



37W/m

FACHO DIFUSO

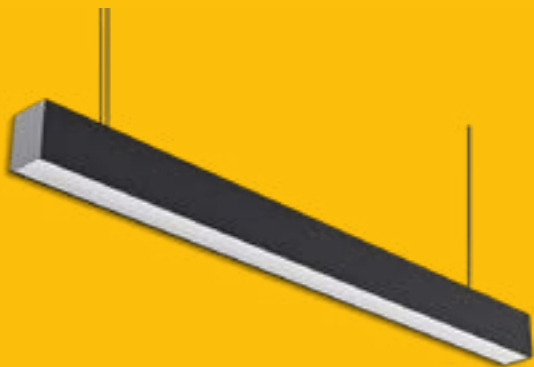
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2830	76
3000	2998	81
4000	3066	83
5000	3067	83





BANGLADESH

LUMINÁRIA LINEAR PERFIL LED PENDENTE FLUXO DIRETO





ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V



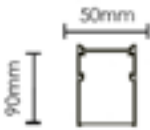
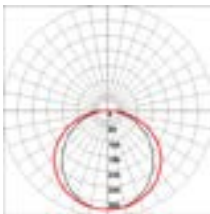
5^{anos}
Garantia



50.000h



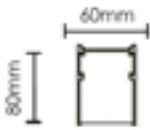
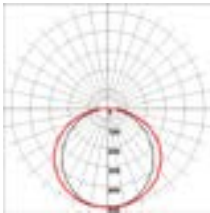
20
IP



15W/m

FACHO DIFUSO

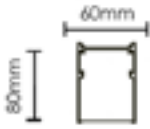
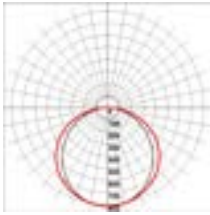
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1073	68
3000	1133	72
4000	1163	74
5000	1163	74



25W/m

FACHO DIFUSO

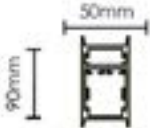
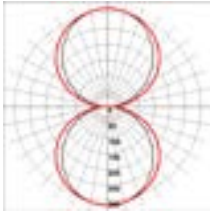
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1710	72
3000	1805	76
4000	1853	78
5000	1854	78



37W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2689	73
3000	2838	77
4000	2913	79
5000	2914	79

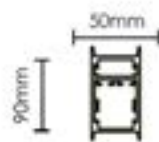
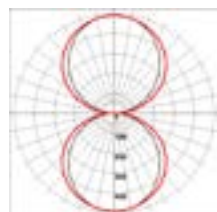


30W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2086	70
3000	2202	73
4000	2260	75
5000	2261	75

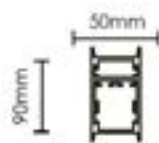
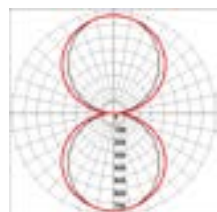




50W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	3415	68
3000	3605	72
4000	3700	74
5000	3701	74



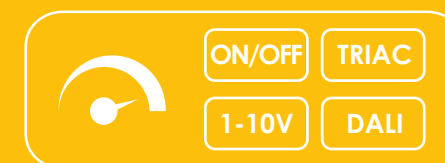
74W/m

FACHO INDIRETO

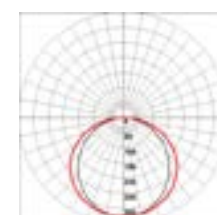
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	5152	72
3000	5438	76
4000	5581	78
5000	5583	78

BANGLADESH

LUMINÁRIA LINEAR PERFIL LED ARANDELA FLUXO DIRETO



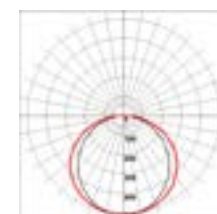
IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



15W/m

FACHO DIFUSO

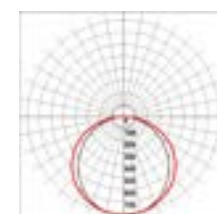
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1073	72
3000	1133	76
4000	1163	78
5000	1163	78



25W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	1710	68
3000	1805	72
4000	1853	74
5000	1854	74



37W/m

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2689	73
3000	2838	77
4000	2913	79
5000	2914	79





BANGLADESH

LUMINÁRIA LINEAR PERFIL LED ARANDELA FLUXO DIRETO E INDIRETO





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V



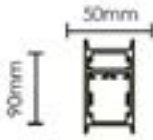
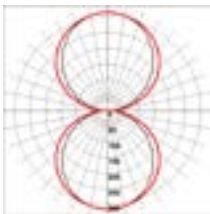
5^{anos}
Garantia



50.000h



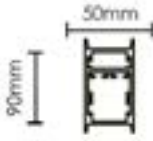
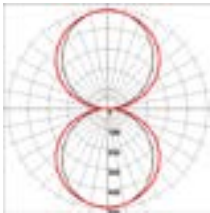
20
IP



30W/m

FACHO INDIRETO

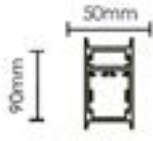
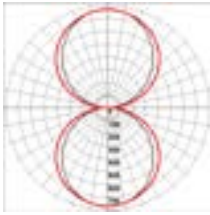
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2086	70
3000	2202	73
4000	2260	75
5000	2261	75



50W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	3415	68
3000	3605	72
4000	3700	74
5000	3701	74

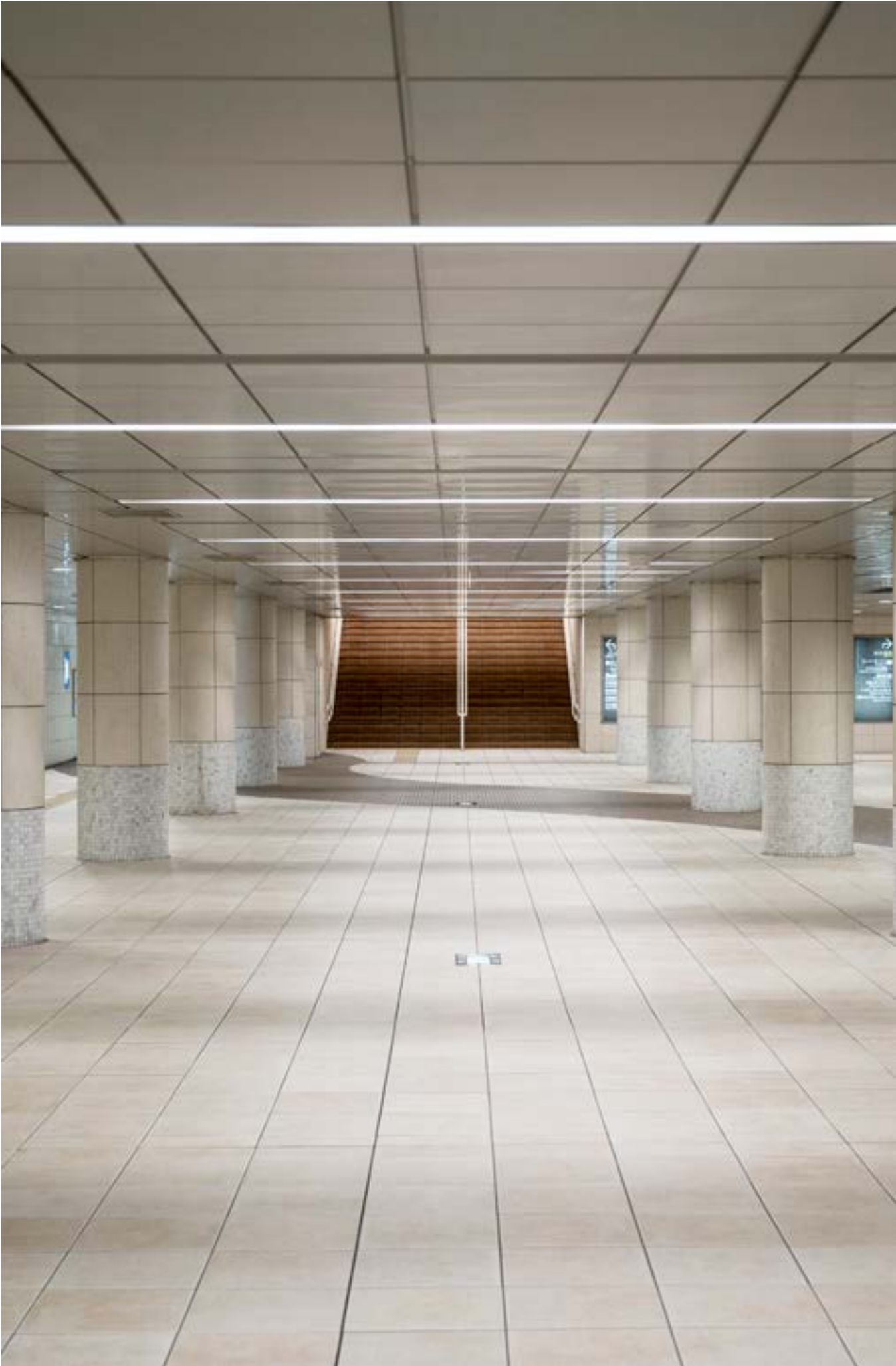


74W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	5152	72
3000	5438	76
4000	5581	78
5000	5583	78





TAILÂNDIA

LUMINÁRIA LINEAR TIPO SANCA METÁLICA DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco



220V



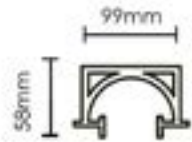
3 anos
Garantia



50.000h



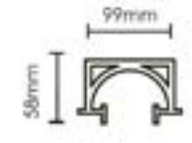
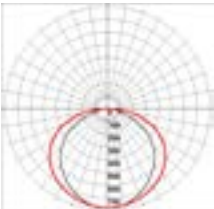
20
IP



25W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	2325	93
3000	2400	96
4000	2425	97
5000	2425	97



50W/m

FACHO INDIRETO

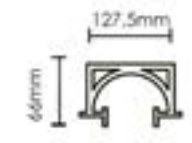
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
2700	4100	84
3000	4300	86
4000	4400	88
5000	4400	88



31W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	2480	80
4000	2480	80



44W/m

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	3388	77
4000	3388	77





TAILÂNDIA

LUMINÁRIA LINEAR TIPO SANCA METÁLICA DE EMBUTIR





ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco





16W/m

FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	1104	69
4000	1104	69





JAPÃO

LUMINÁRIA LINEAR PERFIL PROJETOR LED DE SOBREPOR EXTERNO



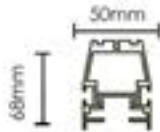
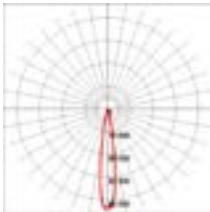


ON/OFF
TRIAC
1-10V
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco

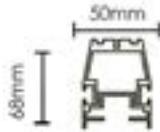
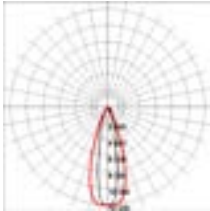


220V
5 anos
Garantia
50.000h
65
IP



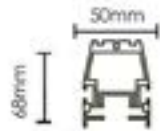
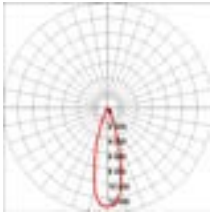
37W/m
FACHO 8°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	3873	105
4000	3975	107
5000	3977	107
RGB	-	-



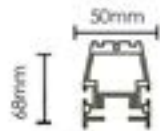
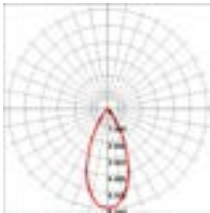
37W/m
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	3775	102
4000	3874	105
5000	3875	105
RGB	-	-



37W/m
FACHO 25°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	4003	108
4000	4108	111
5000	4110	111
RGB	-	-



37W/m
FACHO 45°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
3000	3845	104
4000	3946	107
5000	3948	107
RGB	-	-





JAPÃO

LUMINÁRIA LINEAR PERFIL PROJETO LED DE SOBREPOR EXTERNO



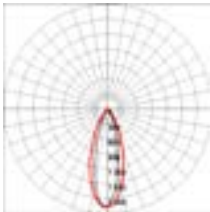
IRC	>80 ou sob consulta
Material Predominante	Alumínio Extrudado
Acabamento	Metálico / Preto / Branco

220V

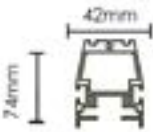
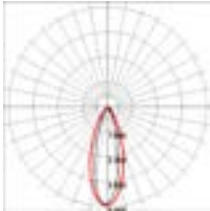
3 anos
Garantia

50.000h

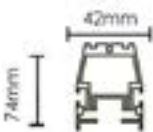
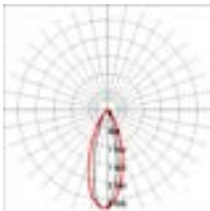
66
IP



18W/m	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
	RGBW	1512	84



36W/m	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
	RGBW	3024	84

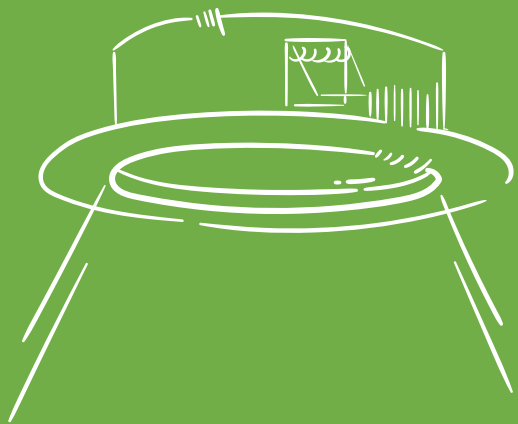


36W/m	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm/m)	EFICIÊNCIA (lm/W)
	3000	3240	90
	4000	3240	90
	6500	3240	90



DOWNLIGHTS

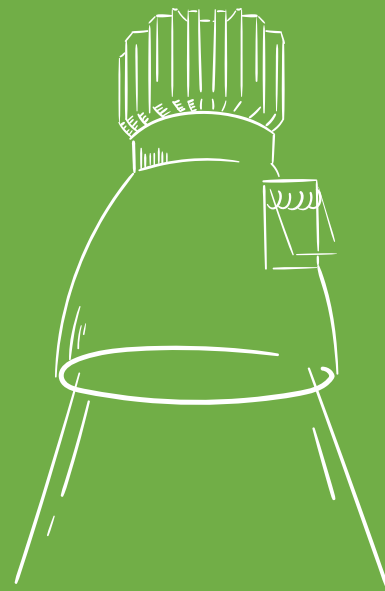
C U B A
pg.85



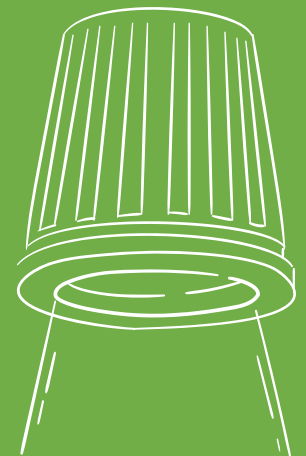
M A D A G A S C A R
pg.113



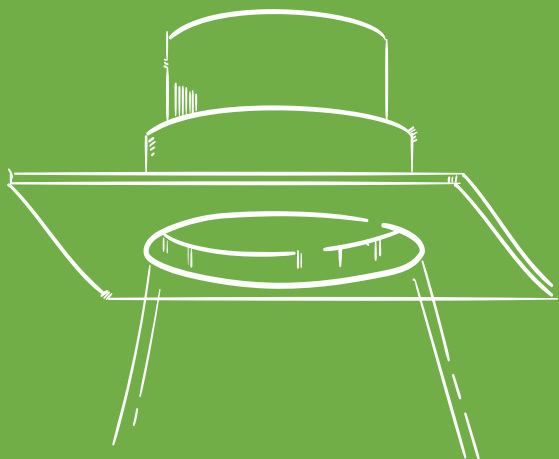
G U A T E M A L A
pg.93



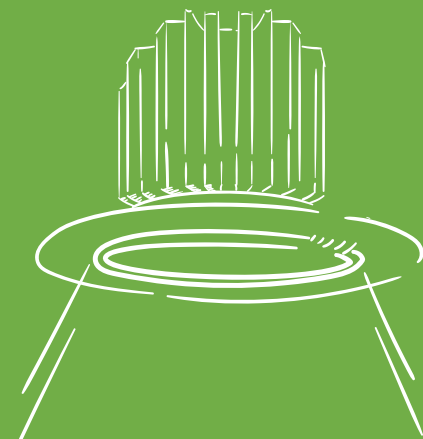
T U N Í S I A
pg.95



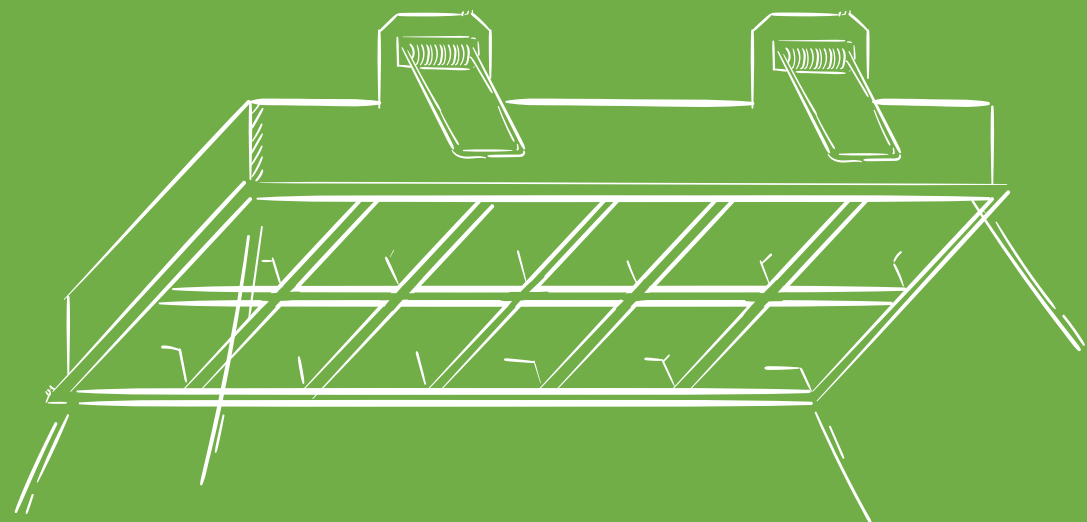
C O N G O
pg.97



M A R R O C O S
pg.101



G A N A
pg.165





CUBA

LUMINÁRIA DOWNLIGHT CIRCULAR DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



220V



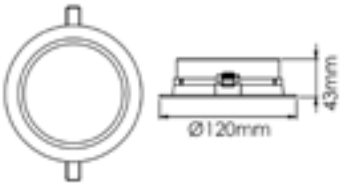
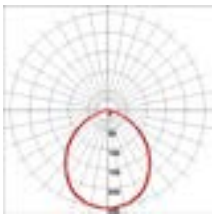
5^{anos}
Garantia



50.000h



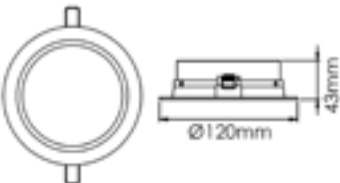
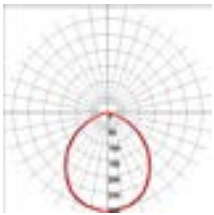
20
IP



7W

FACHO DIFUSO

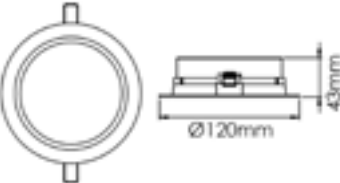
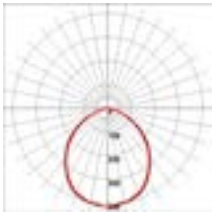
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	590	84
3000	623	89
4000	639	91
5000	639	91



10W

FACHO DIFUSO

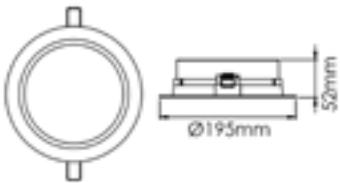
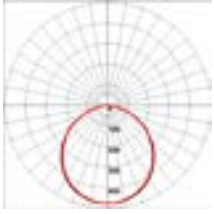
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	761	75
3000	803	80
4000	825	83
5000	825	83



14W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1011	72
3000	1067	76
4000	1095	78
5000	1096	78

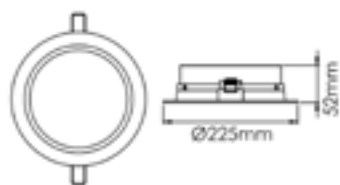
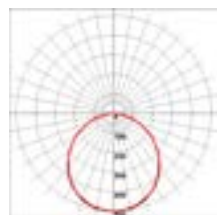


14W

FACHO DIFUSO

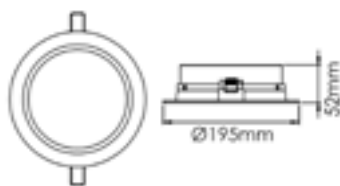
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1338	96
3000	1412	101
4000	1449	104
5000	1450	104





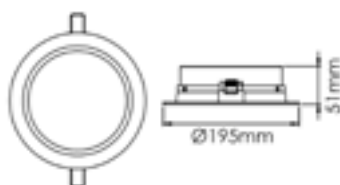
14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1404	100
3000	1482	106
4000	1522	109
5000	1522	109



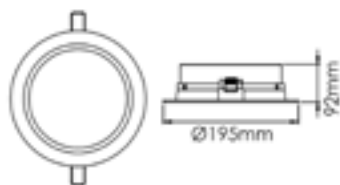
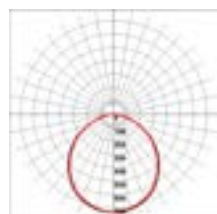
21W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2007	100
3000	2118	106
4000	2173	109
5000	2175	109



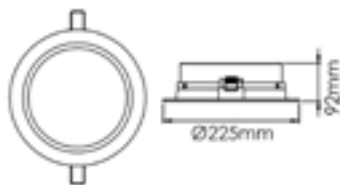
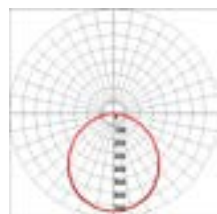
21W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	1455	69



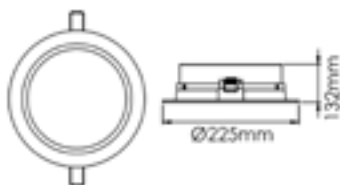
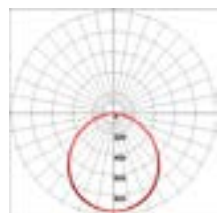
28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1989	71
3000	2100	75
4000	2155	77
5000	2156	77



28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2088	75
3000	2204	79
4000	2263	81
5000	2263	81



37W
FACHO DIFUSO

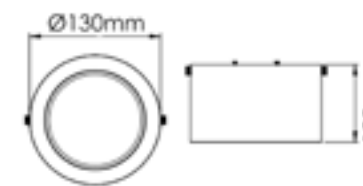
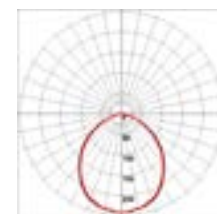
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2650	72
3000	2797	76
4000	2871	78
5000	2872	78

CUBA

LUMINÁRIA DOWNLIGHT CIRCULAR DE SOBREPOR

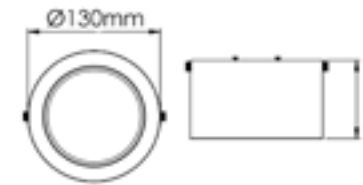
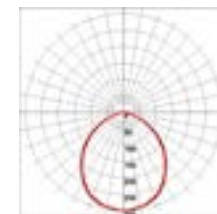


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



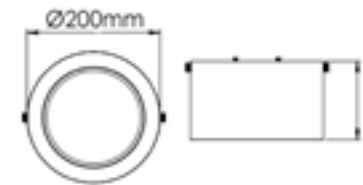
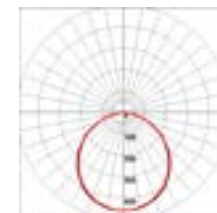
7W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	566	81
3000	598	85
4000	614	88
5000	614	88



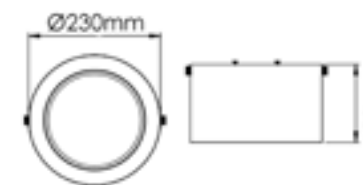
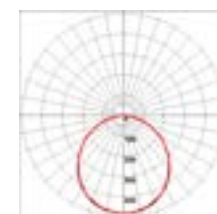
10W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	731	73
3000	771	77
4000	771	79
5000	792	79



14W
FACHO DIFUSO

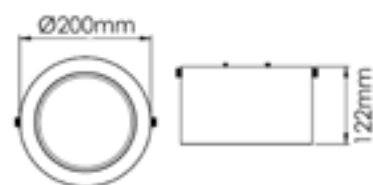
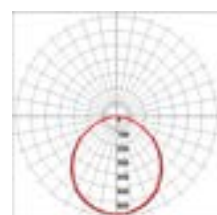
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1284	92
3000	1355	97
4000	1391	99
5000	1392	99



14W
FACHO DIFUSO

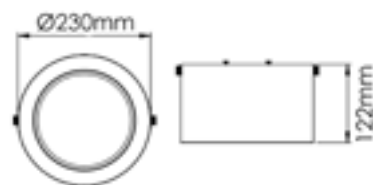
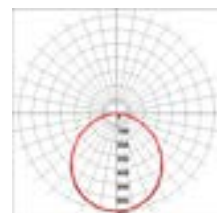
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1348	96
3000	1423	102
4000	1461	104
5000	1461	104





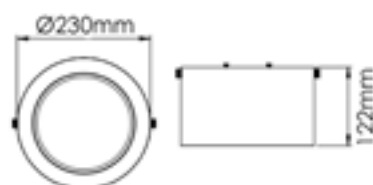
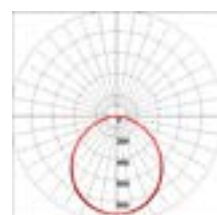
28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1910	68
3000	2016	72
4000	2069	74
5000	2069	74



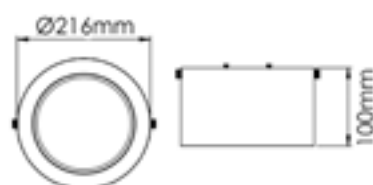
28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2005	72
3000	2116	76
4000	2172	78
5000	2173	78



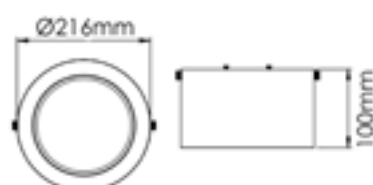
37W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2544	69
3000	2685	73
4000	2756	74
5000	2757	75



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1941	97
4000	1941	97



25W
FACHO DIFUSO

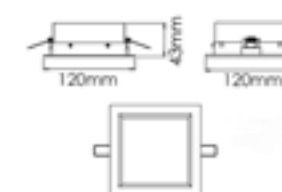
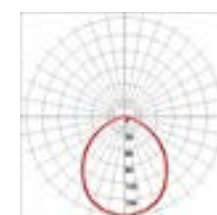
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2692	110
4000	2692	110

CUBA

LUMINÁRIA DOWNLIGHT QUADRADO DE EMBUTIR

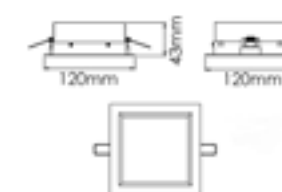
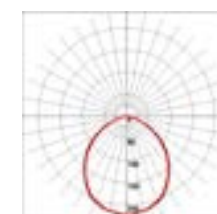


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



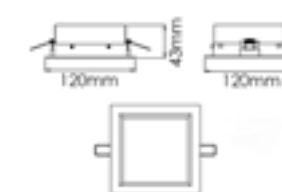
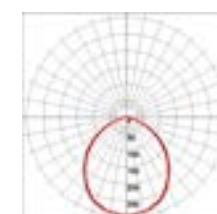
7W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	590	84
3000	623	89
4000	639	91
5000	639	91



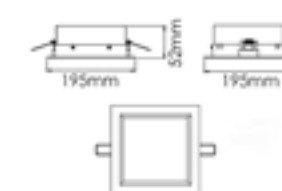
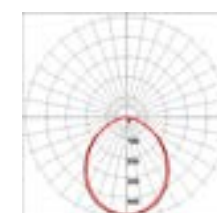
10W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	761	75
3000	803	80
4000	825	83
5000	825	83



14W
FACHO DIFUSO

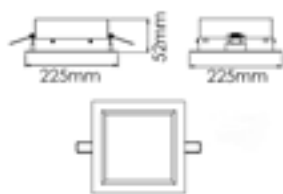
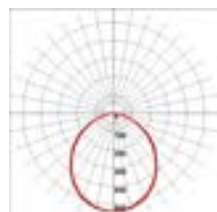
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1011	72
3000	1067	76
4000	1095	78
5000	1096	78



14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1338	96
3000	1412	101
4000	1449	104
5000	1450	104

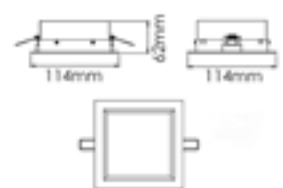




14W

FACHO DIFUSO

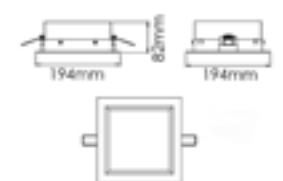
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1404	100
3000	1482	106
4000	1522	109
5000	1522	109



21W

FACHO DIFUSO

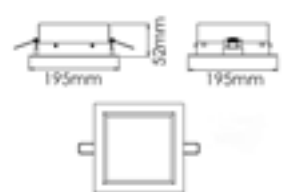
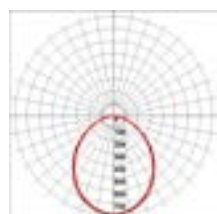
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2007	100
3000	2118	106
4000	2173	109
5000	2175	109



21W

FACHO DIFUSO

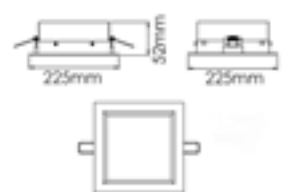
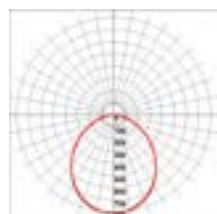
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	1455	69



28W

FACHO DIFUSO

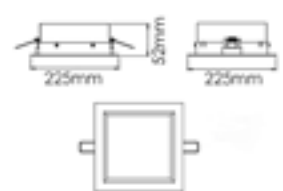
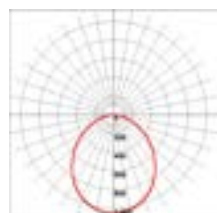
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1989	71
3000	2100	75
4000	2155	77
5000	2156	77



28W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2088	75
3000	2204	79
4000	2263	81
5000	2263	81



37W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2650	72
3000	2797	76
4000	2871	78
5000	2872	78

CUBA

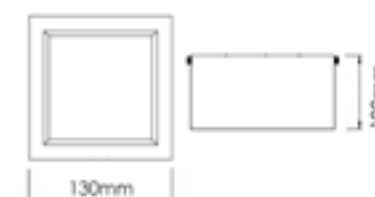
LUMINÁRIA DOWNLIGHT QUADRADO DE SOBREPOR



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



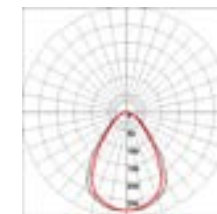
DOWNLIGHT



7W

FACHO DIFUSO

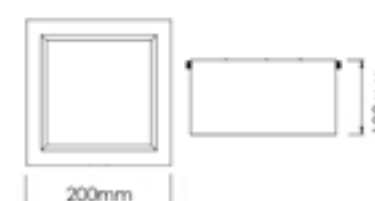
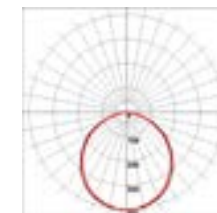
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	566	81
3000	598	85
4000	614	88
5000	614	88



10W

FACHO DIFUSO

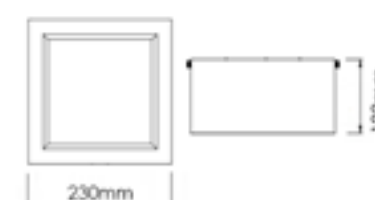
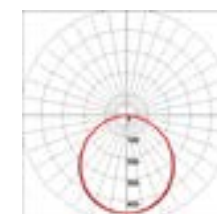
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	731	73
3000	771	77
4000	771	79
5000	792	79



14W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1284	92
3000	1355	97
4000	1391	99
5000	1392	99



14W

FACHO DIFUSO

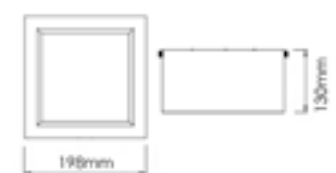
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1348	96
3000	1423	102
4000	1461	104
5000	1461	104





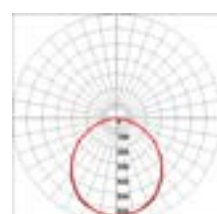
28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1910	68
3000	2016	72
4000	2069	74
5000	2069	74



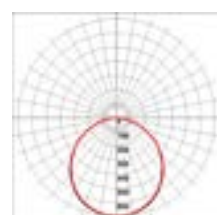
28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2005	72
3000	2116	76
4000	2172	78
5000	2173	78



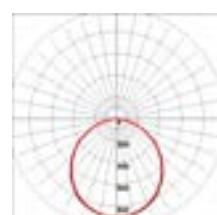
37W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2544	69
3000	2685	73
4000	2756	74
5000	2757	75



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1941	97
4000	1941	97



25W
FACHO DIFUSO

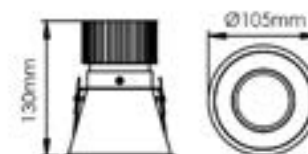
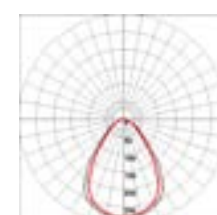
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2692	110
4000	2692	110

GUATEMALA

LUMINÁRIA DOWNLIGHT CIRCULAR DE EMBUTIR

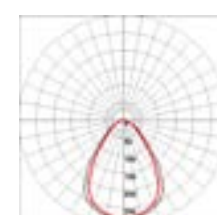


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto /Branco / Personalizado



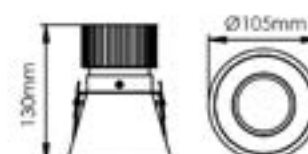
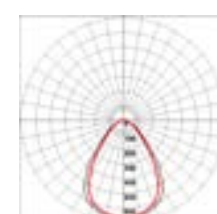
7W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	452	65
3000	466	67
4000	482	69
5000	482	69



14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	799	57
3000	822	59
4000	851	61
5000	851	61



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1176	59
3000	1210	61
4000	1253	63
5000	1254	63

DOWNLIGHT





TUNISIA

MÓDULO MR16 PARA RETROFIT





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto /Branco



220V



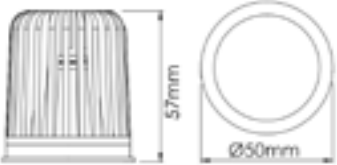
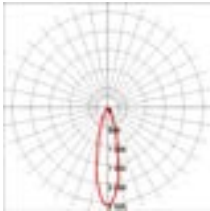
5^{anos}
Garantia



50.000h

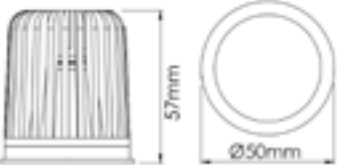
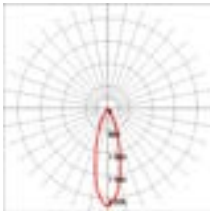


20
IP



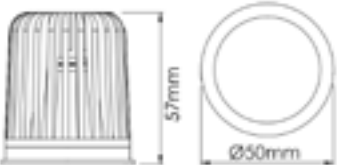
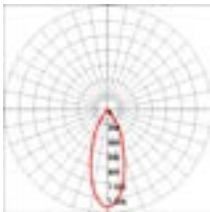
7W
FACHO 15°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	649	93
3000	668	95
4000	692	99



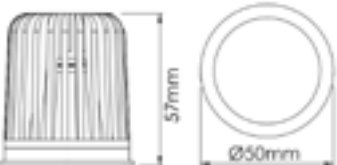
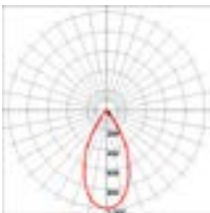
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	687	98
3000	707	101
4000	732	105



7W
FACHO 36°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	667	95
3000	687	98
4000	711	102



7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	656	94
3000	675	96
4000	699	100





CONGO

LUMINÁRIA DOWNLIGHT REDONDA DIRECIONÁVEL DE EMBUTIR



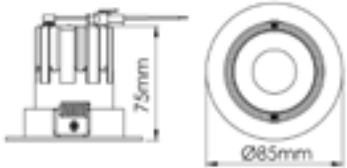
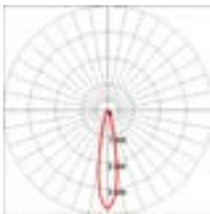


ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto /Branco / PPersonalizado

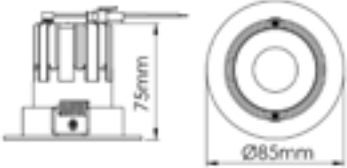
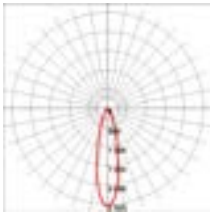


220V
5^{anos} Garantia
50.000h
20 IP



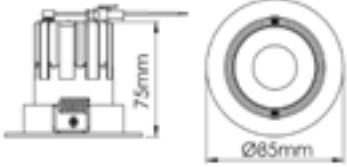
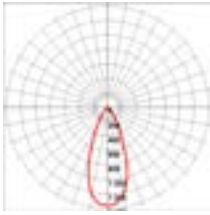
7W
FACHO 15°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	649	110
3000	793	113
4000	821	117



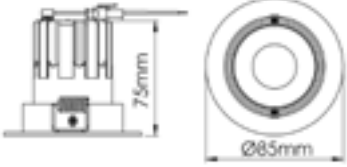
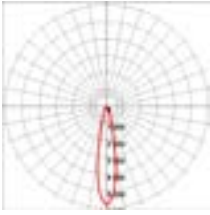
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	749	107
3000	771	110
4000	799	114



7W
FACHO 36°

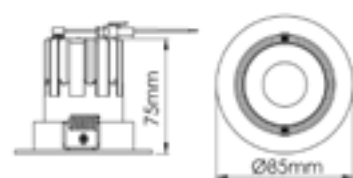
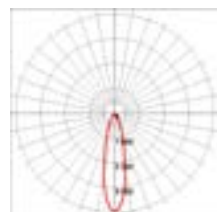
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	746	107
3000	768	110
4000	795	114



10W
FACHO 15°

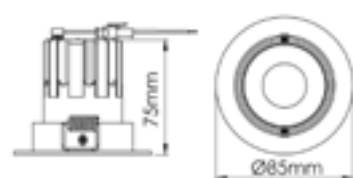
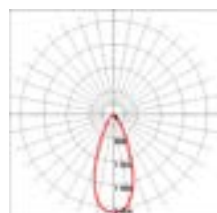
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1190	119
3000	1225	123
4000	1269	127





10W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1158	116
3000	1192	119
4000	1234	123

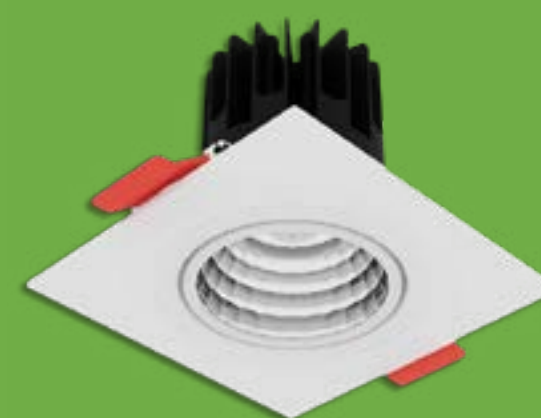


10W
FACHO 36°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1152	115
3000	1186	119
4000	1228	123

CONGO

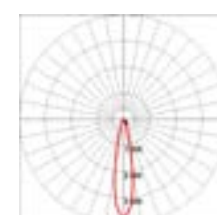
LUMINÁRIA DOWNLIGHT QUADRADO DIRECIONÁVEL DE EMBUTIR



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto /Branco / PPersonalizado

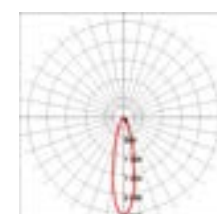


DOWNLIGHT



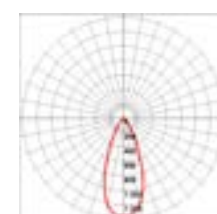
7W
FACHO 15°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	770	110
3000	793	113
4000	821	117



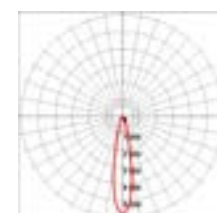
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	749	107
3000	771	110
4000	799	114



7W
FACHO 36°

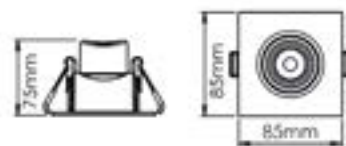
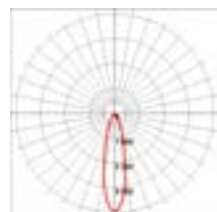
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	749	107
3000	771	110
4000	799	114



10W
FACHO 60°

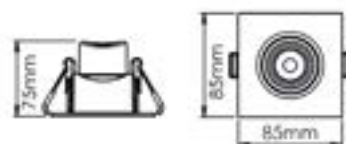
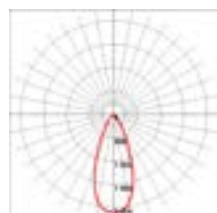
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	746	107
3000	768	110
4000	795	114





10W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1190	119
3000	1225	123
4000	1269	127



10W
FACHO 36°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1152	115
3000	1186	119
4000	1228	123

MARROCOS

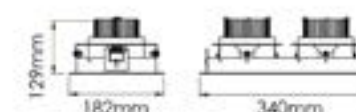
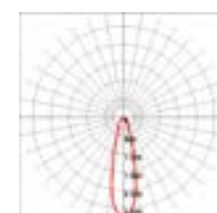
LUMINÁRIA DOWNLIGHT DIRECIONÁVEL CIRCULAR DE EMBUTIR



IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

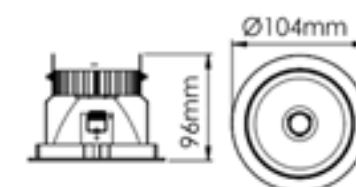
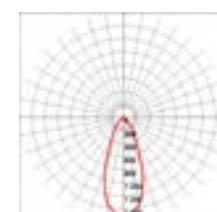


DOWNLIGHT



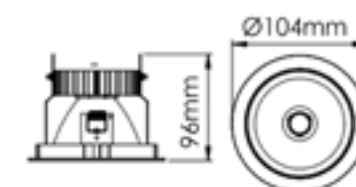
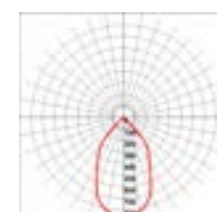
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



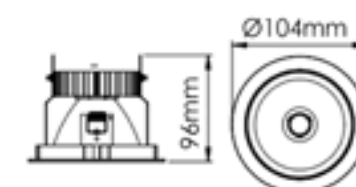
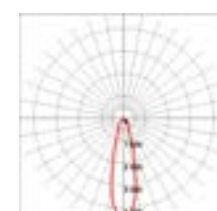
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

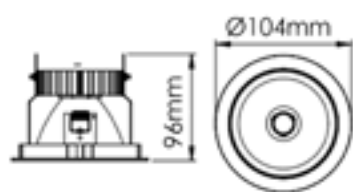
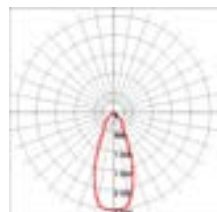
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

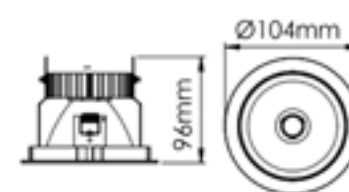
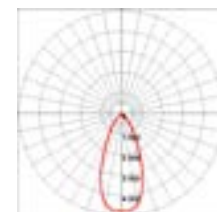
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





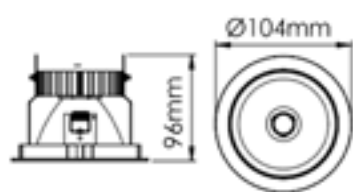
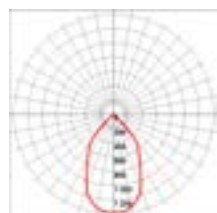
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



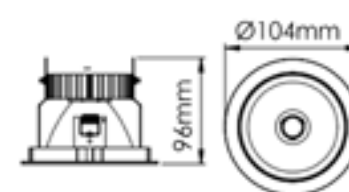
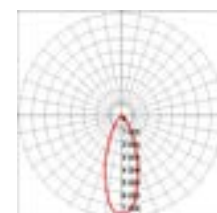
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



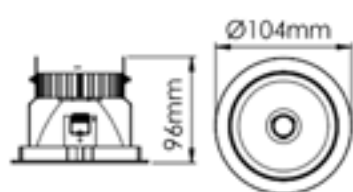
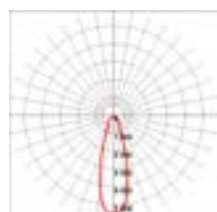
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



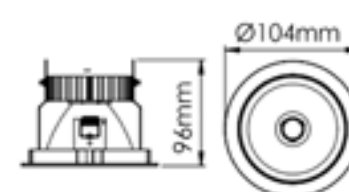
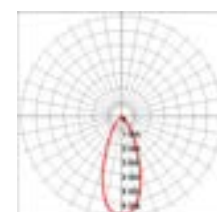
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



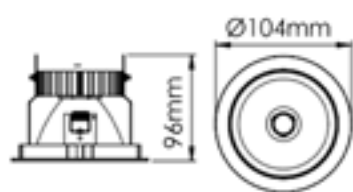
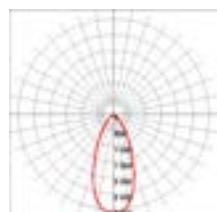
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



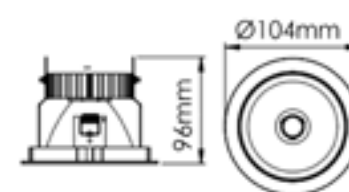
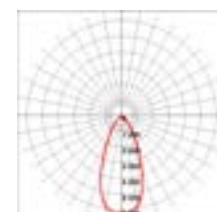
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



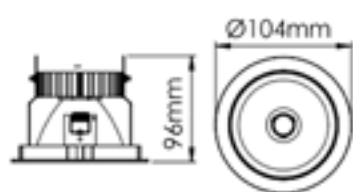
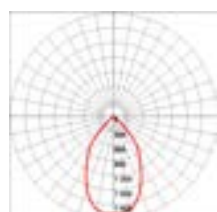
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



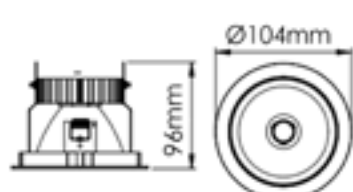
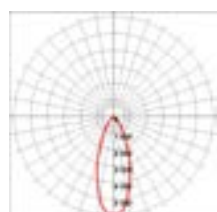
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



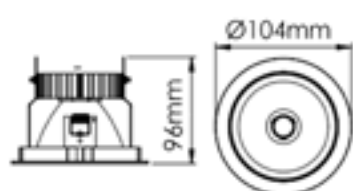
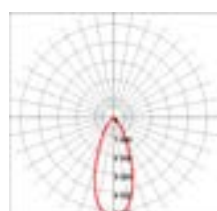
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MARROCOS

LUMINÁRIA DOWNLIGHT DIRECIONÁVEL QUADRADO DE EMBUTIR





ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



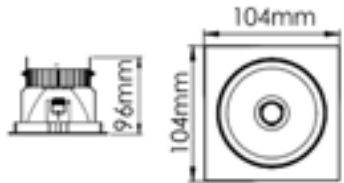
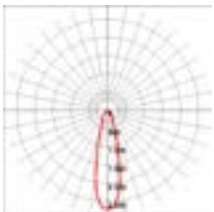
5^{anos}
Garantia



50.000h

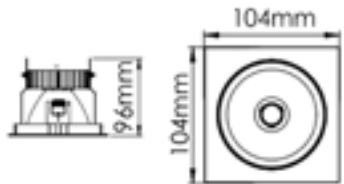
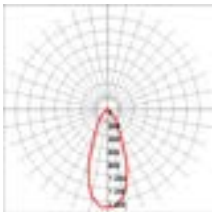


20
IP



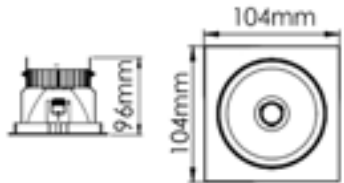
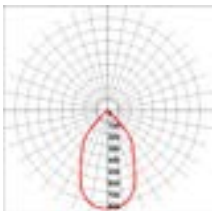
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



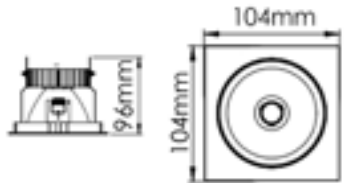
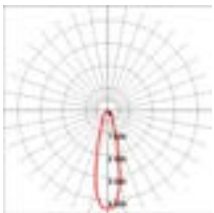
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118

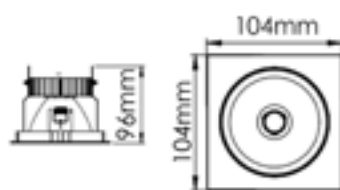
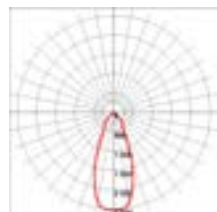


14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109

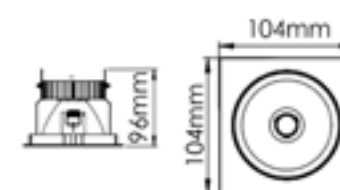
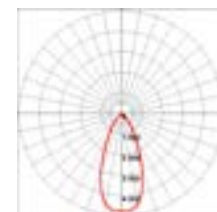
DOWNLIGHT





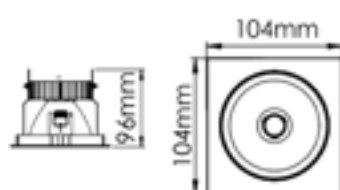
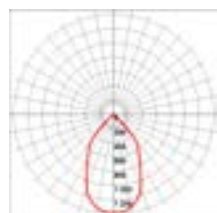
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



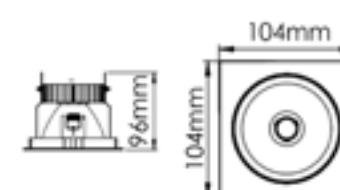
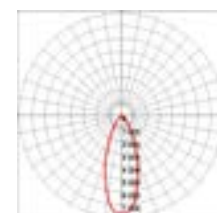
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



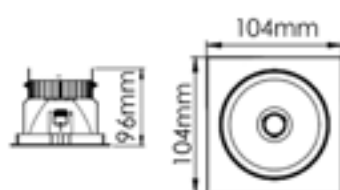
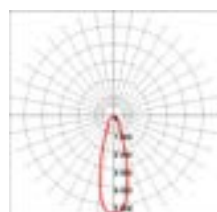
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



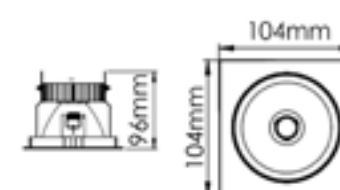
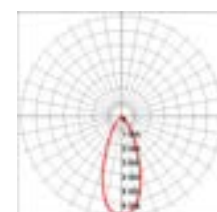
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



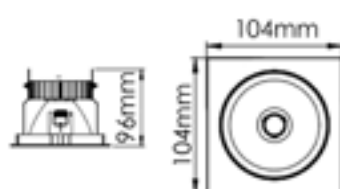
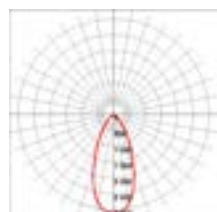
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



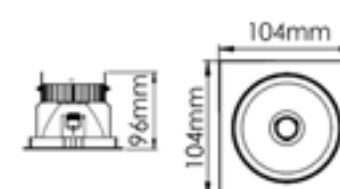
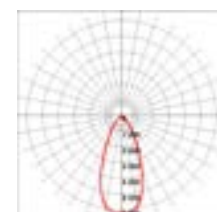
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



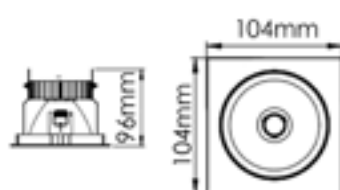
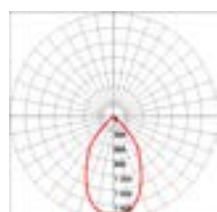
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



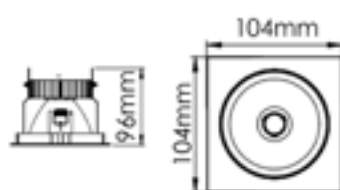
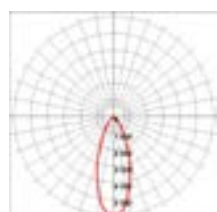
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



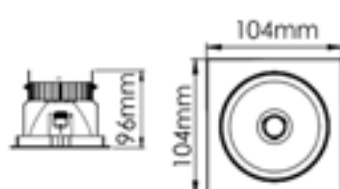
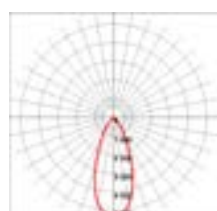
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MARROCOS

LUMINÁRIA DOWNLIGHT DIRECIONÁVEL RECUADO QUADRADO DE EMBUTIR





ON/OFF

TRIAC

1-10V

DALI

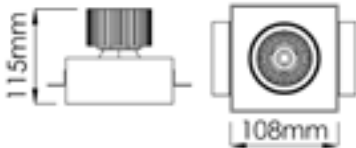
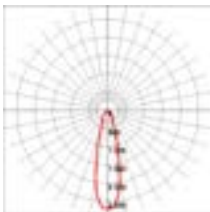
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

200V

5^{anos}
Garantia

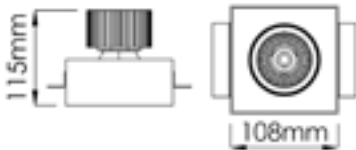
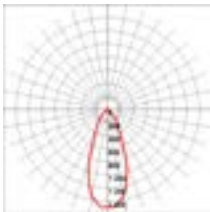
50.000h

20
IP



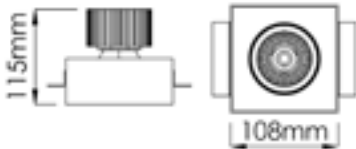
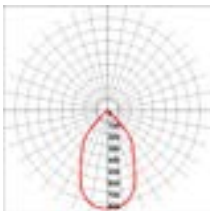
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



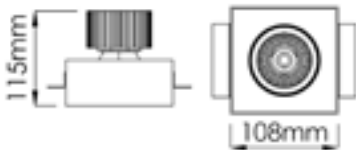
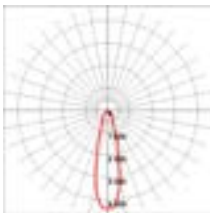
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

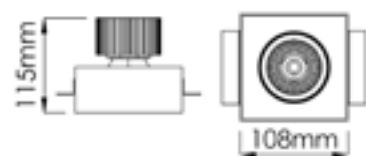
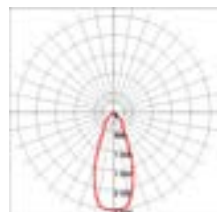
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

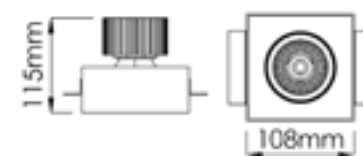
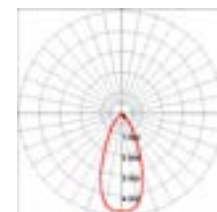
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





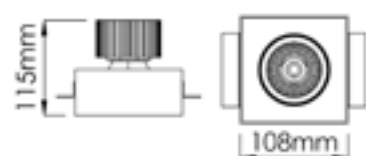
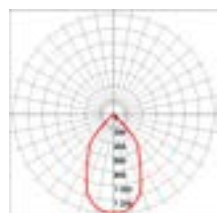
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



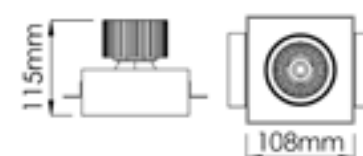
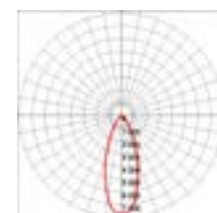
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



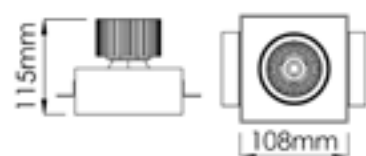
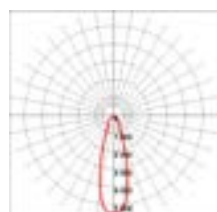
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



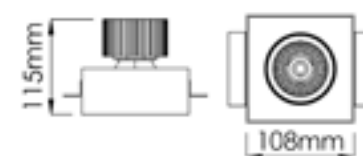
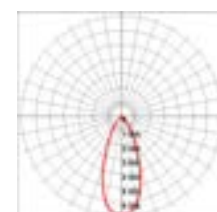
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



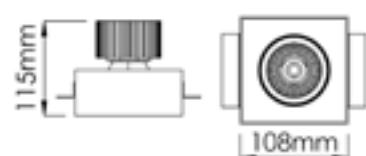
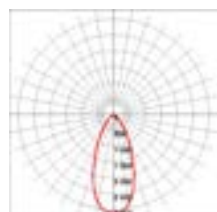
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



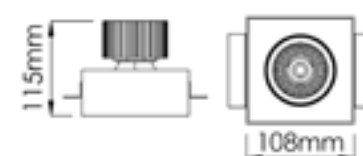
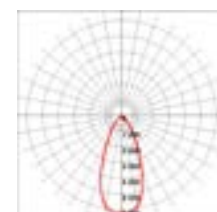
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



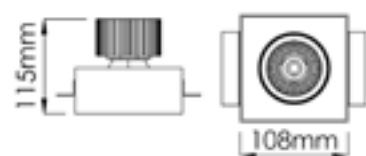
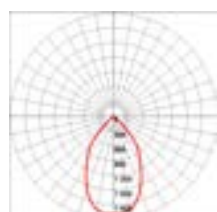
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



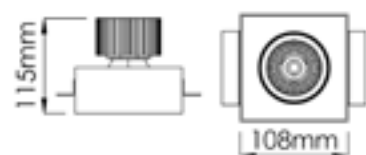
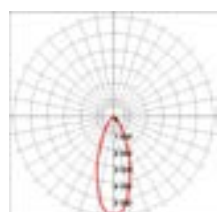
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



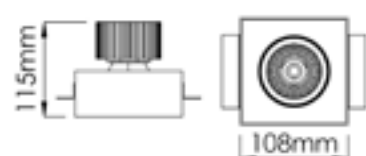
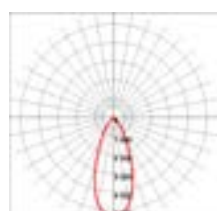
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

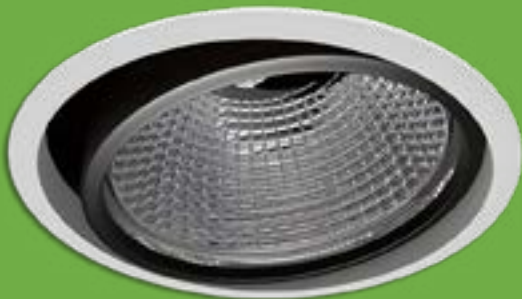
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR ORIENTÁVEL DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



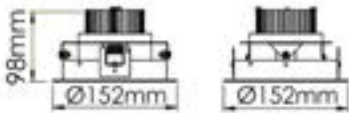
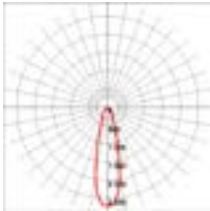
5^{anos}
Garantia



50.000h

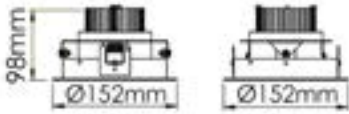
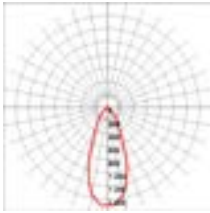


20
IP



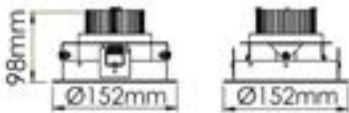
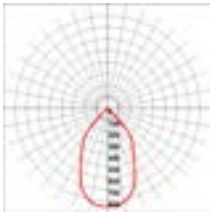
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



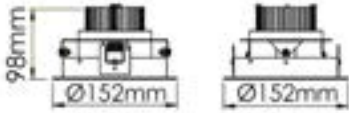
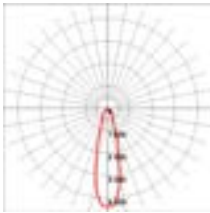
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

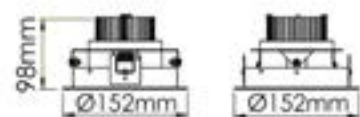
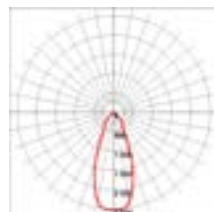
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

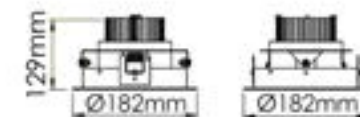
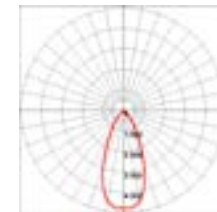
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





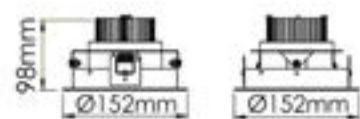
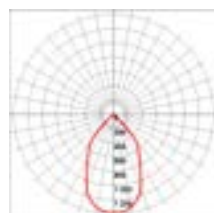
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



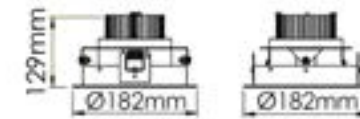
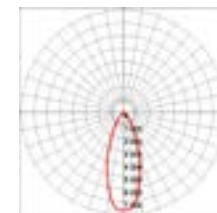
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



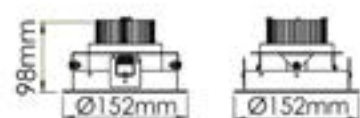
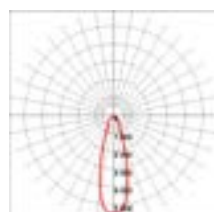
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



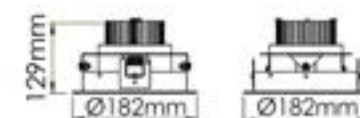
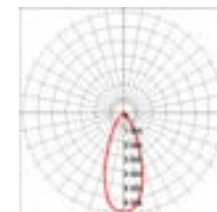
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



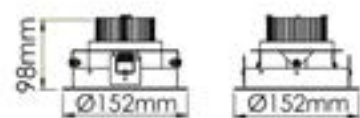
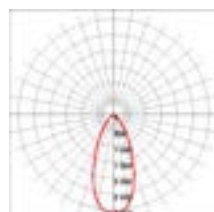
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



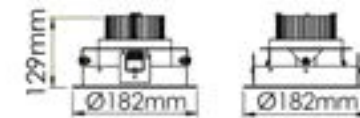
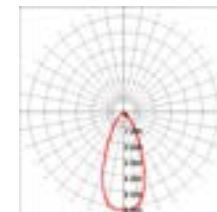
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



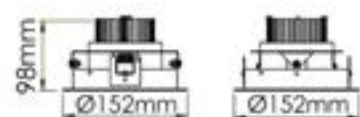
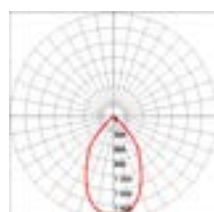
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



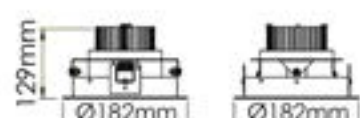
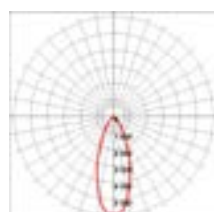
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



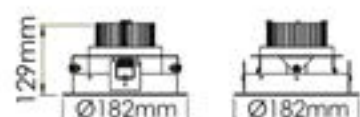
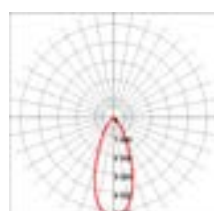
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR RETRÁTIL

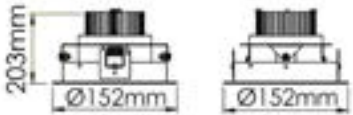
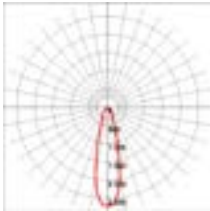




ON/OFF
TRIAC
1-10V
DALI

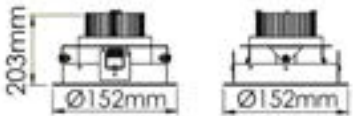
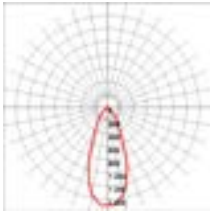
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado





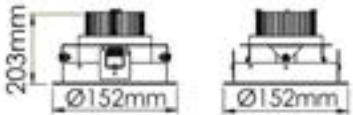
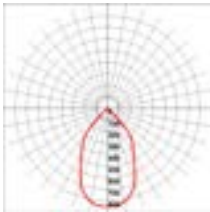
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



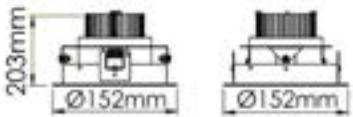
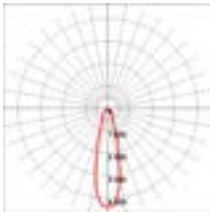
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

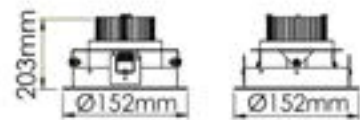
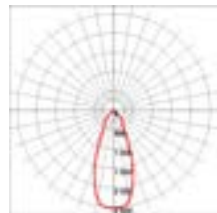
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

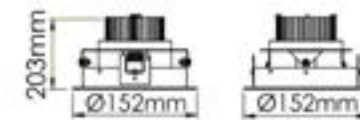
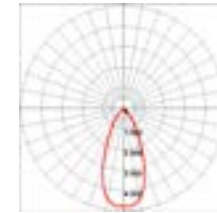
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





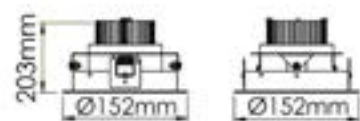
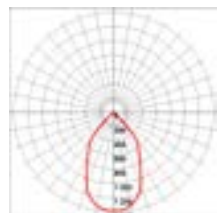
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



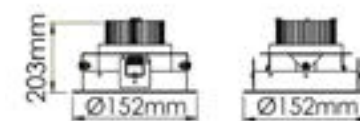
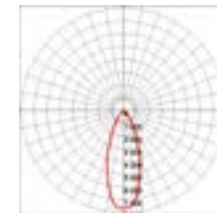
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



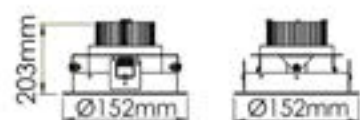
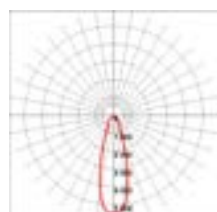
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



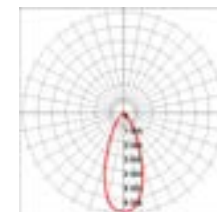
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



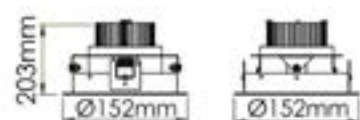
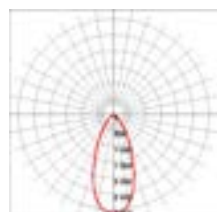
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



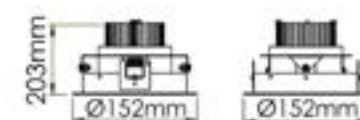
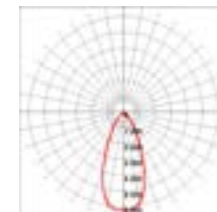
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



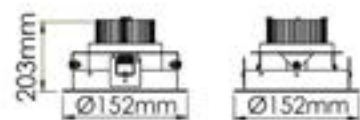
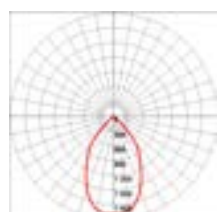
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



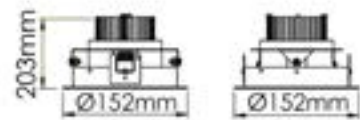
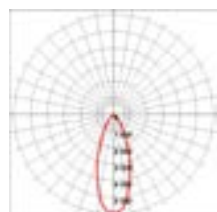
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



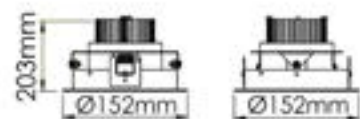
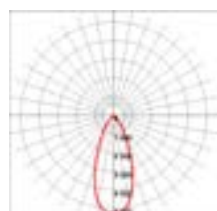
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

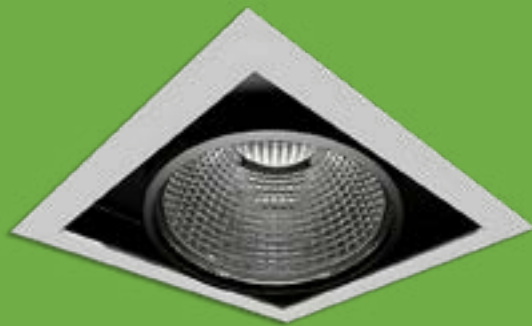
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT QUADRADO ORIENTÁVEL DE EMBUTIR





ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



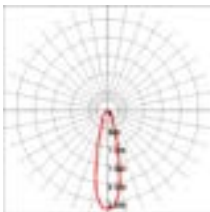
5^{anos}
Garantia



50.000h

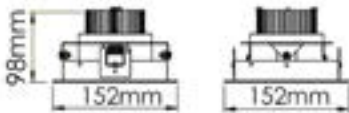
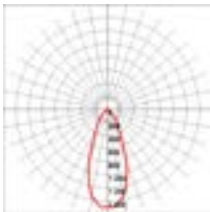


20
IP



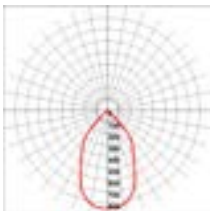
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



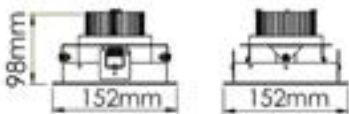
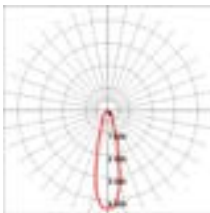
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

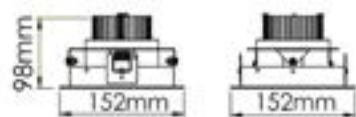
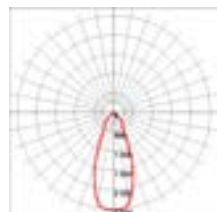
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

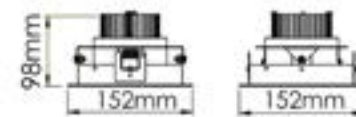
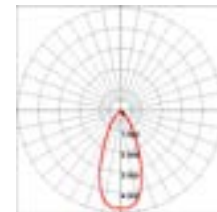
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





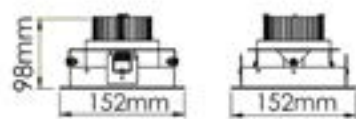
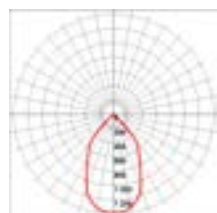
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



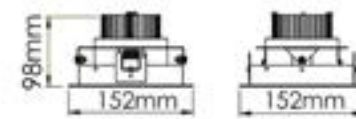
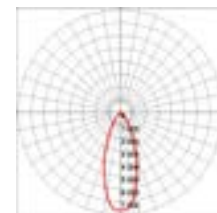
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



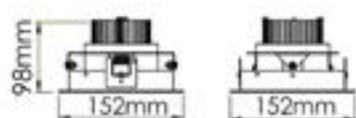
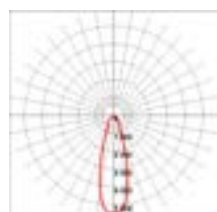
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



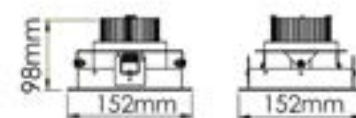
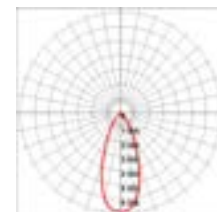
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



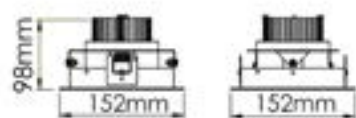
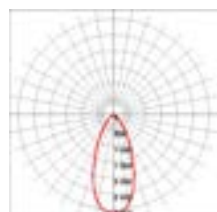
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



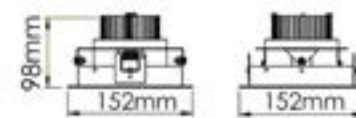
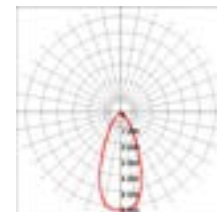
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



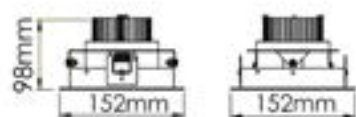
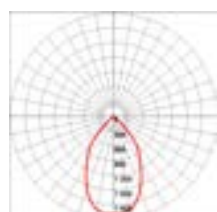
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



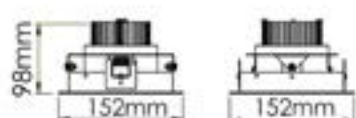
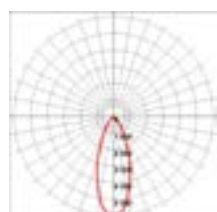
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



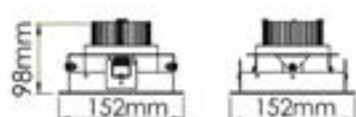
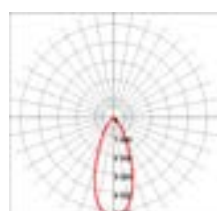
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT QUADRADO RECUADO ORIENTÁVEL DE EMBUTIR

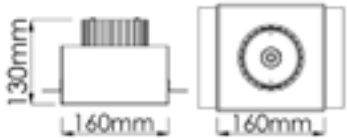
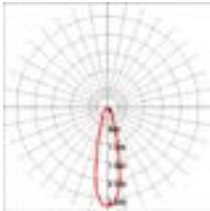




ON/OFF
1-10V
TRIAC
DALI

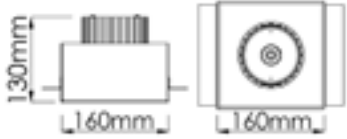
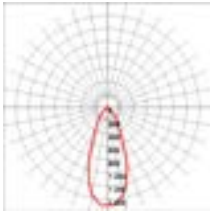
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado





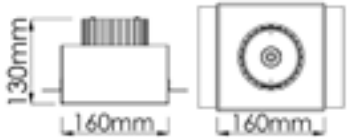
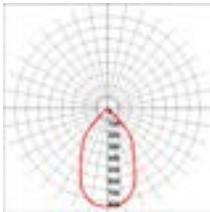
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



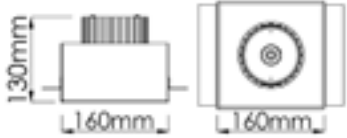
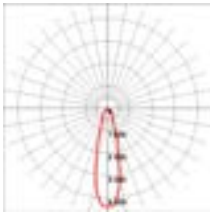
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118

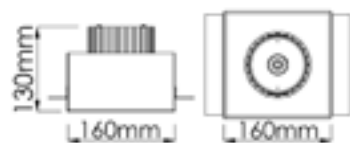
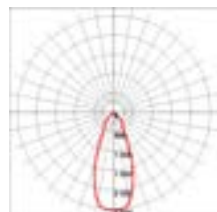


14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109

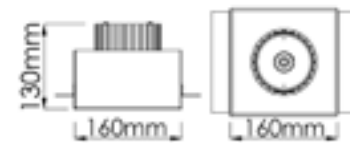
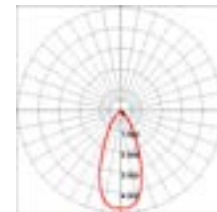
DOWNLIGHT





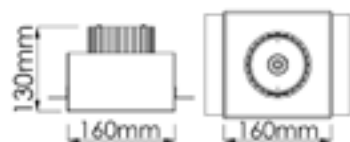
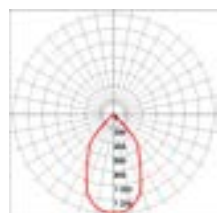
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



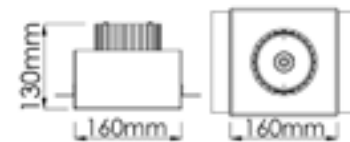
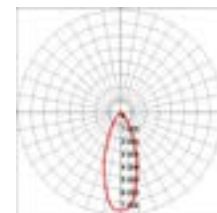
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



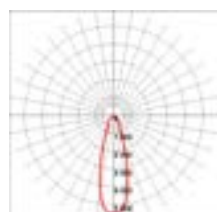
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



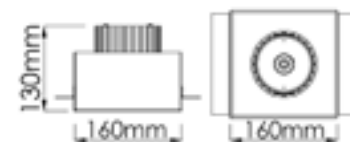
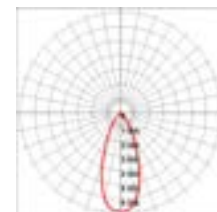
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



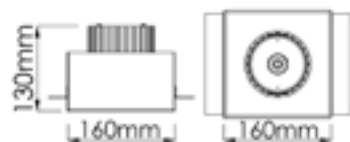
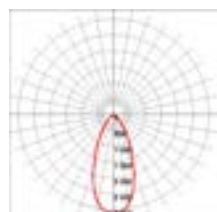
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



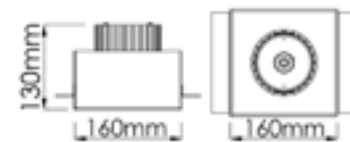
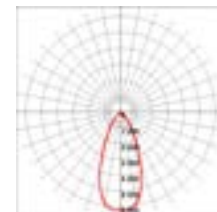
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



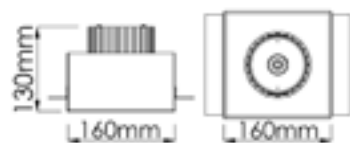
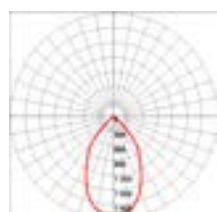
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



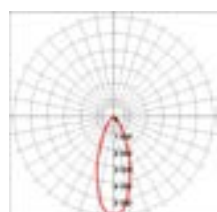
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



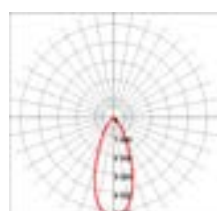
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT QUADRADO ORIENTÁVEL DE SOBREPOR

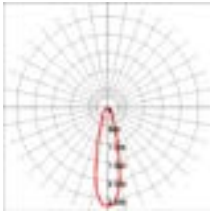




ON/OFF
1-10V
TRIAC
DALI

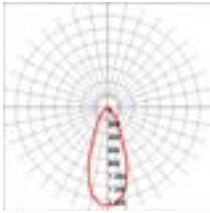
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado





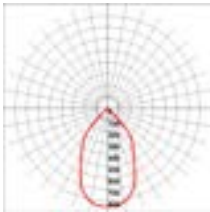
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



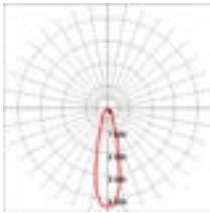
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118

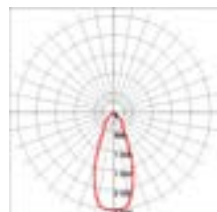


14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109

DOWNLIGHT

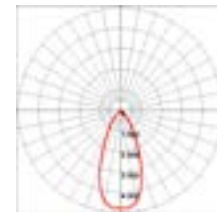




14W

FACHO 40°

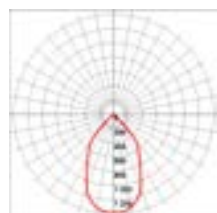
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



28W

FACHO 60°

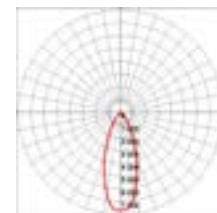
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



14W

FACHO 60°

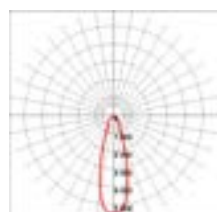
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



42W

FACHO 24°

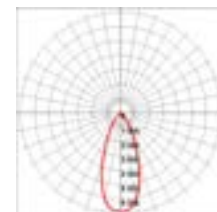
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



20W

FACHO 24°

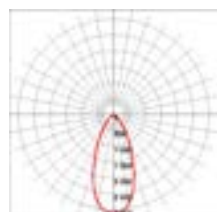
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



42W

FACHO 40°

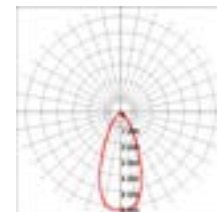
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



20W

FACHO 40°

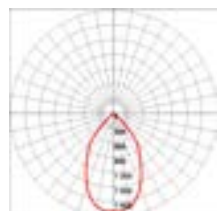
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



42W

FACHO 60°

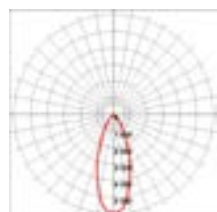
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



20W

FACHO 60°

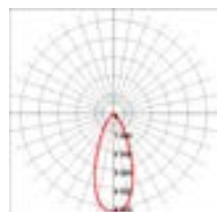
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W

FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR DE SOBREPOR



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

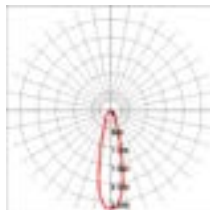
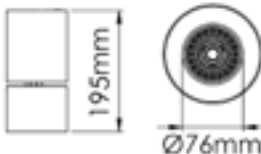
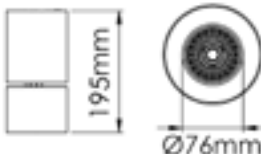
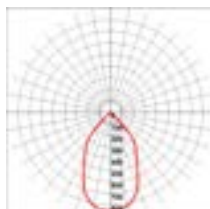
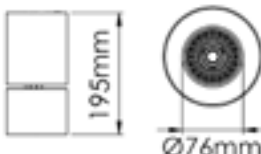
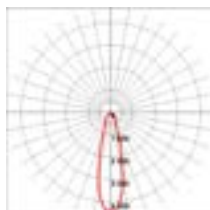
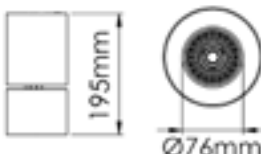
200V

5 anos
Garantia

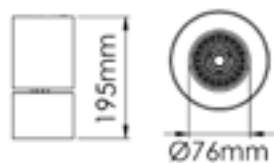
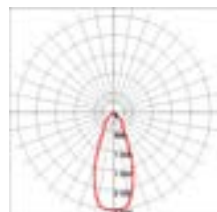
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20
IP

DOWNLIGHT

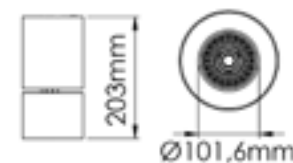
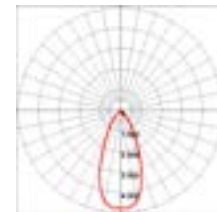
		7W FACHO 24°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>814</td><td>116</td></tr><tr><td>3000</td><td>838</td><td>120</td></tr><tr><td>4000</td><td>868</td><td>124</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	814	116	3000	838	120	4000	868	124
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)													
2700	814	116													
3000	838	120													
4000	868	124													
		7W FACHO 40°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>843</td><td>120</td></tr><tr><td>3000</td><td>868</td><td>124</td></tr><tr><td>4000</td><td>899</td><td>128</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	843	120	3000	868	124	4000	899	128
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)													
2700	843	120													
3000	868	124													
4000	899	128													
		7W FACHO 60°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>778</td><td>111</td></tr><tr><td>3000</td><td>801</td><td>114</td></tr><tr><td>4000</td><td>829</td><td>118</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	778	111	3000	801	114	4000	829	118
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)													
2700	778	111													
3000	801	114													
4000	829	118													
		14W FACHO 24°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>1432</td><td>102</td></tr><tr><td>3000</td><td>1475</td><td>105</td></tr><tr><td>4000</td><td>1527</td><td>109</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	1432	102	3000	1475	105	4000	1527	109
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)													
2700	1432	102													
3000	1475	105													
4000	1527	109													





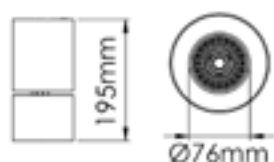
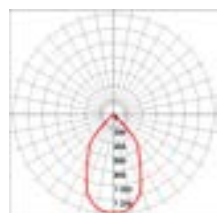
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



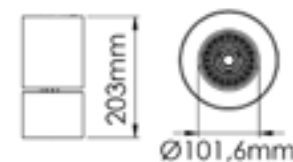
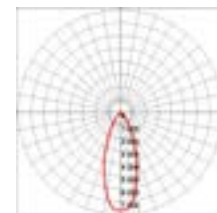
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



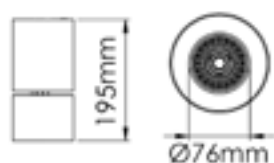
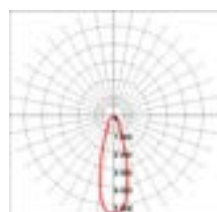
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



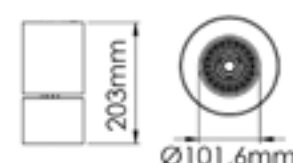
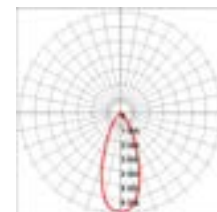
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



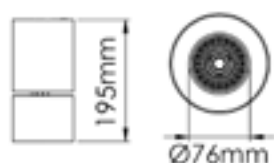
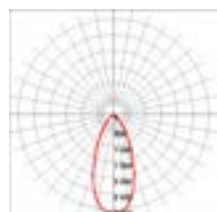
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



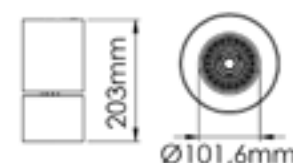
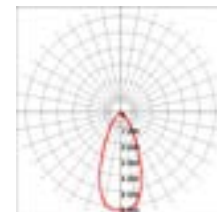
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



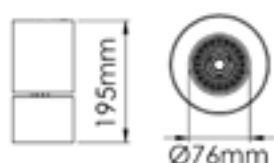
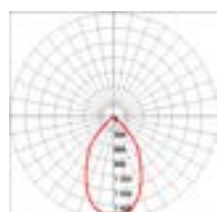
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



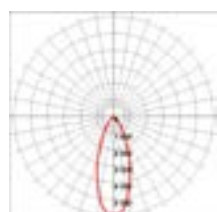
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



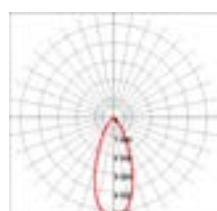
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR PENDENTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



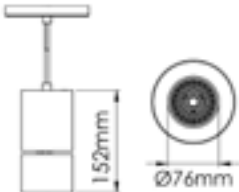
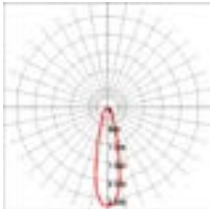
5^{anos}
Garantia



50.000h

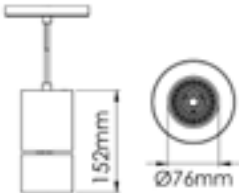
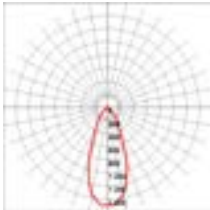


20
IP



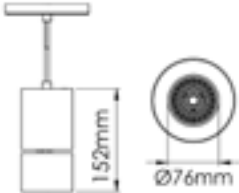
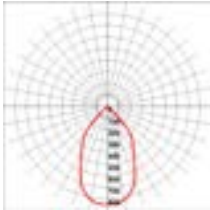
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



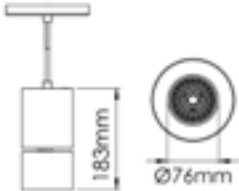
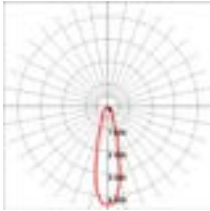
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

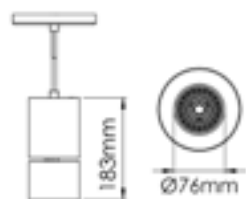
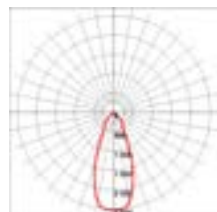
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

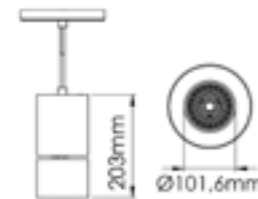
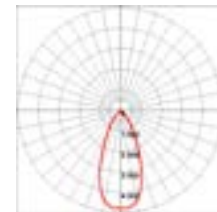
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





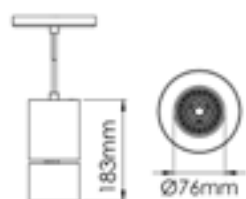
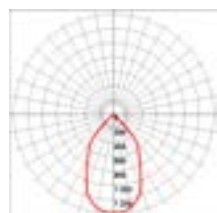
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



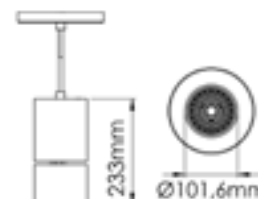
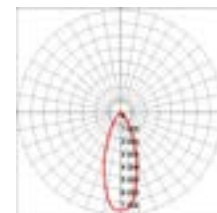
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



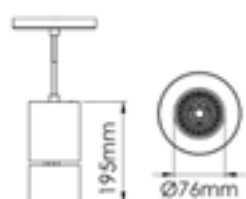
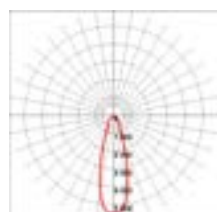
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



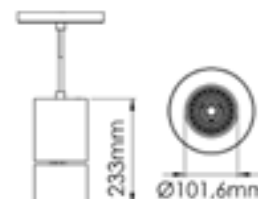
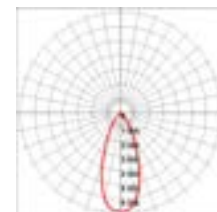
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



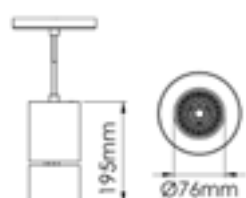
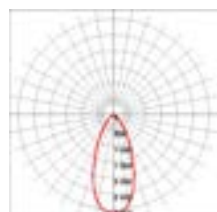
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



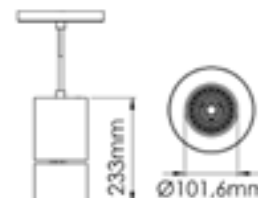
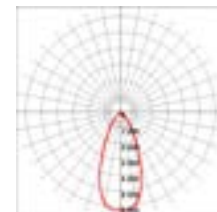
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



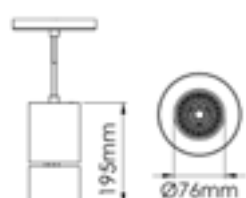
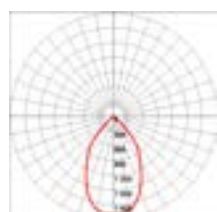
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



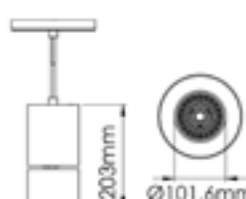
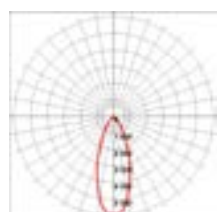
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



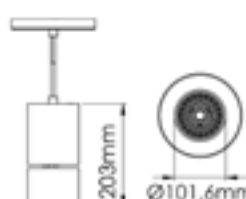
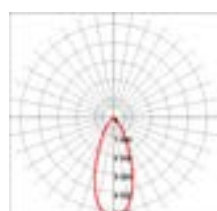
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR SOBREPOR NO PERFILADO



ON/OFF
1-10V

TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

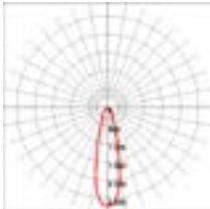
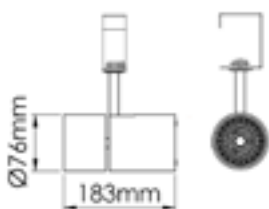
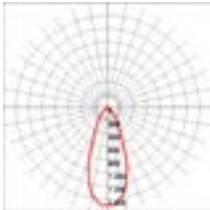
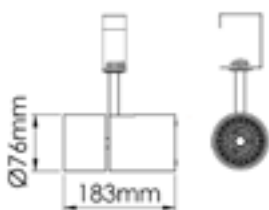
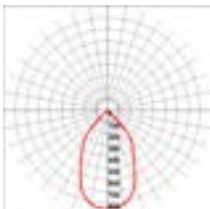
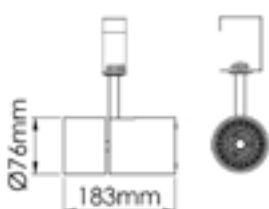
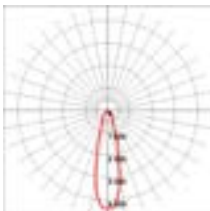
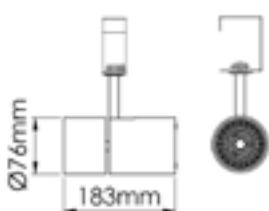
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5^{anos}
Garantia

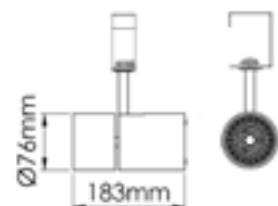
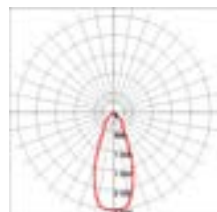
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20
IP

DOWNLIGHT

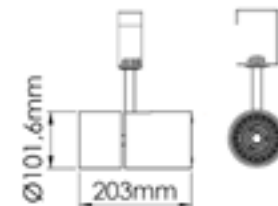
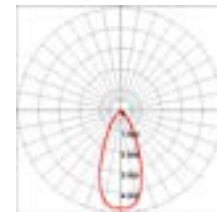
 	7W FACHO 24°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>814</td><td>116</td></tr><tr><td>3000</td><td>838</td><td>120</td></tr><tr><td>4000</td><td>868</td><td>124</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	814	116	3000	838	120	4000	868	124
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)												
2700	814	116												
3000	838	120												
4000	868	124												
 	7W FACHO 40°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>843</td><td>120</td></tr><tr><td>3000</td><td>868</td><td>124</td></tr><tr><td>4000</td><td>899</td><td>128</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	843	120	3000	868	124	4000	899	128
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)												
2700	843	120												
3000	868	124												
4000	899	128												
 	7W FACHO 60°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>778</td><td>111</td></tr><tr><td>3000</td><td>801</td><td>114</td></tr><tr><td>4000</td><td>829</td><td>118</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	778	111	3000	801	114	4000	829	118
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)												
2700	778	111												
3000	801	114												
4000	829	118												
 	14W FACHO 24°	<table><tr><th>TEMPERATURA DE COR (K)</th><th>FLUXO LUMINOSO (lm)</th><th>EFICIÊNCIA (lm/W)</th></tr><tr><td>2700</td><td>1432</td><td>102</td></tr><tr><td>3000</td><td>1475</td><td>105</td></tr><tr><td>4000</td><td>1527</td><td>109</td></tr></table>	TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)	2700	1432	102	3000	1475	105	4000	1527	109
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)												
2700	1432	102												
3000	1475	105												
4000	1527	109												





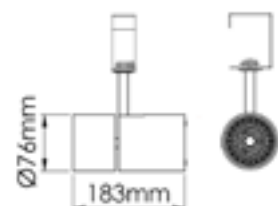
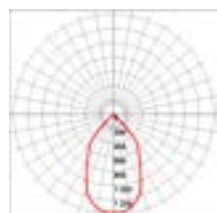
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



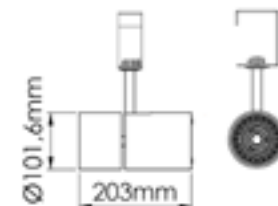
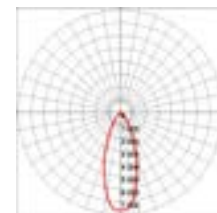
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



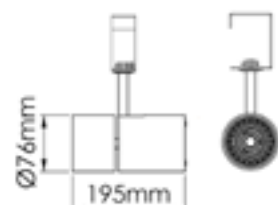
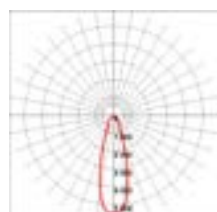
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



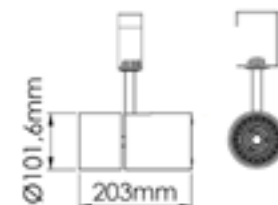
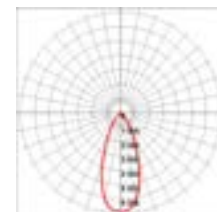
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



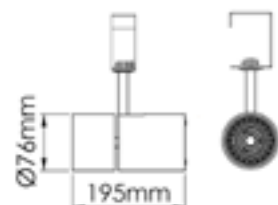
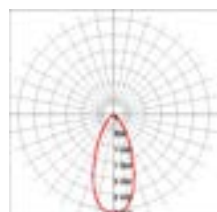
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



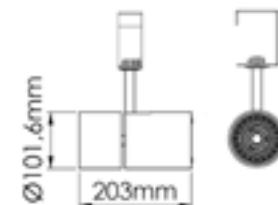
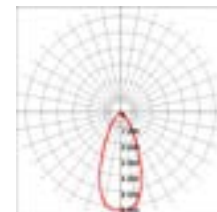
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



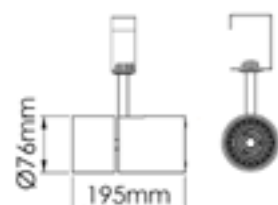
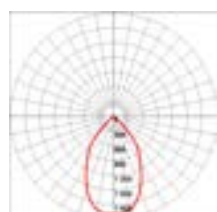
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



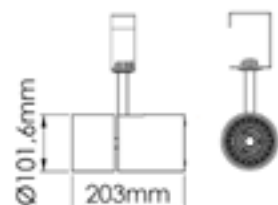
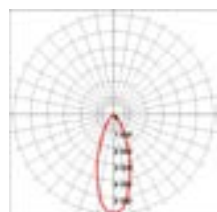
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



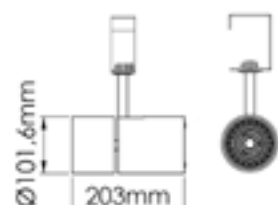
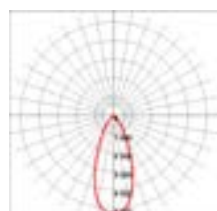
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT CIRCULAR PARA TRILHO





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



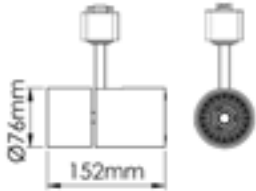
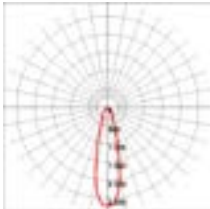
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Garantia



50.000h

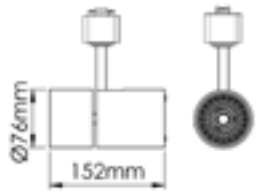
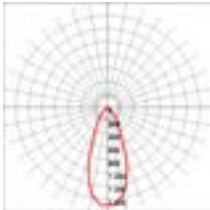


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IP



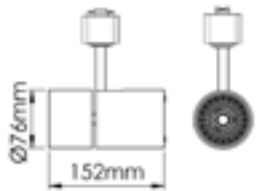
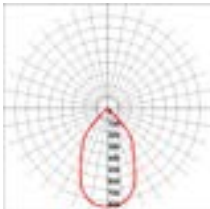
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



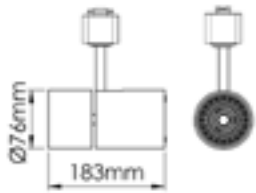
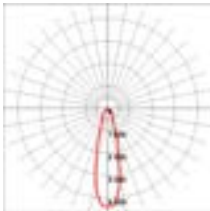
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

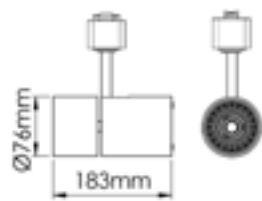
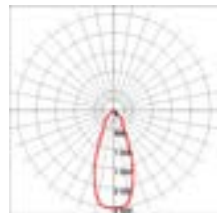
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118



14W
FACHO 24°

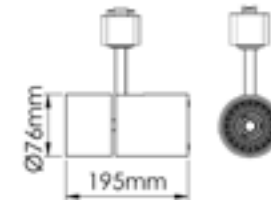
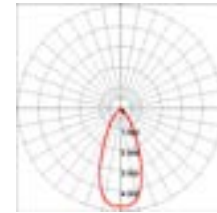
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109





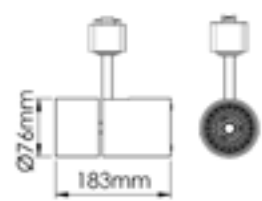
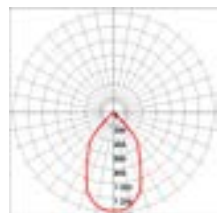
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



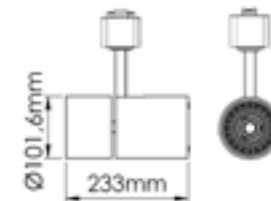
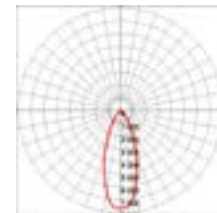
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



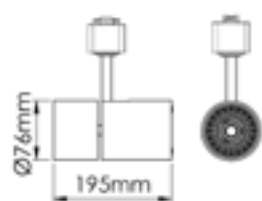
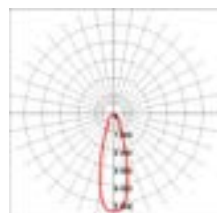
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



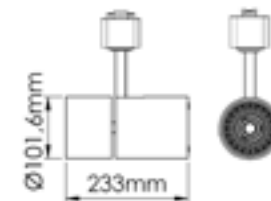
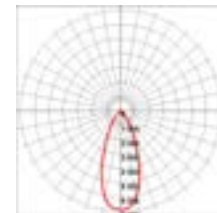
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



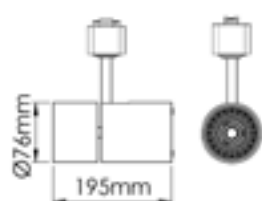
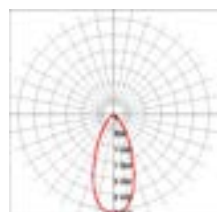
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



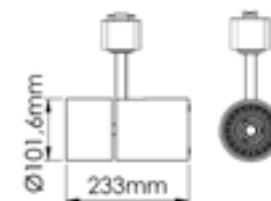
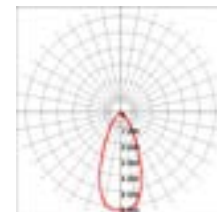
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



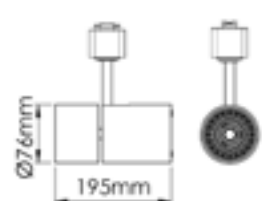
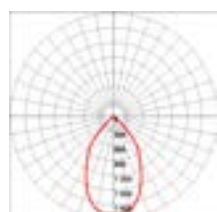
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



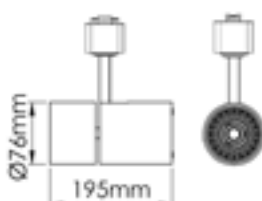
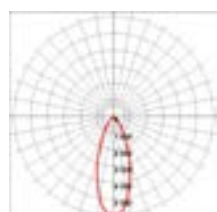
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



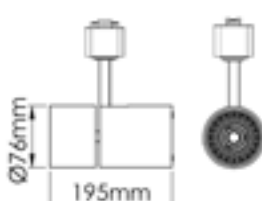
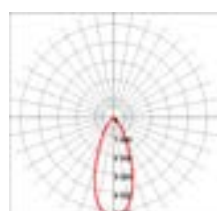
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT QUADRADO DE EMBUTIR COM ALÇAS



ON/OFF

TRIAC

1-10V

DALI

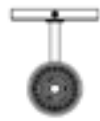
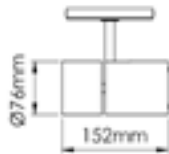
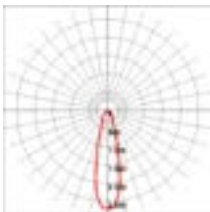
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

200V

5^{anos}
Garantia

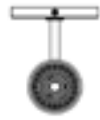
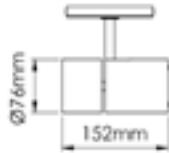
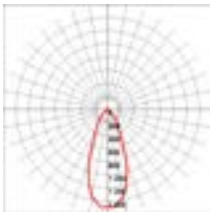
50.000h

20
IP



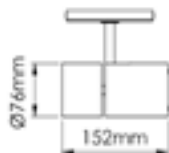
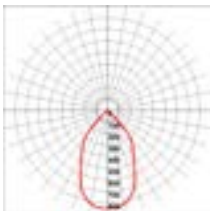
7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	814	116
3000	838	120
4000	868	124



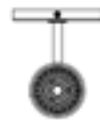
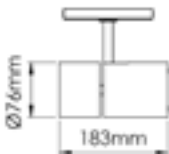
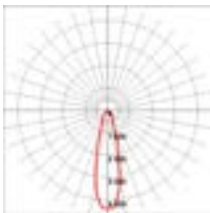
7W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	843	120
3000	868	124
4000	899	128



7W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	778	111
3000	801	114
4000	829	118

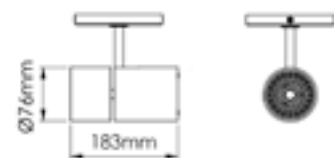
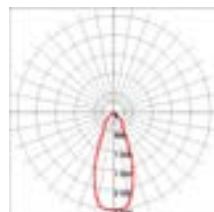


14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1432	102
3000	1475	105
4000	1527	109

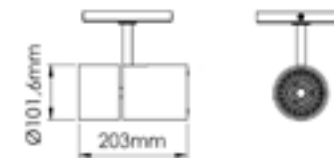
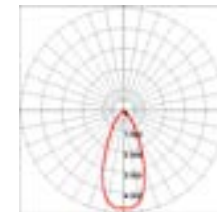
DOWNLIGHT





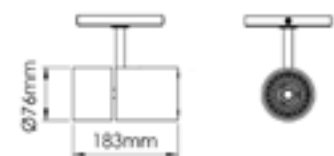
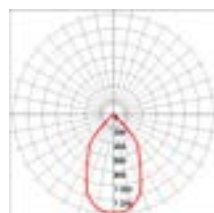
14W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1484	106
3000	1527	109
4000	1581	113



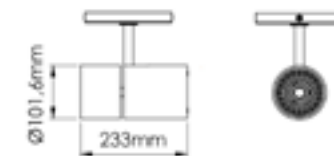
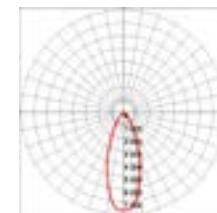
28W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2727	97
3000	2807	100
4000	2906	104



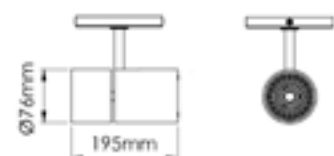
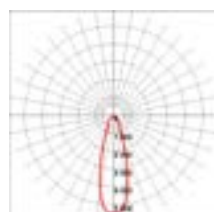
14W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1369	98
3000	1409	101
4000	1459	104



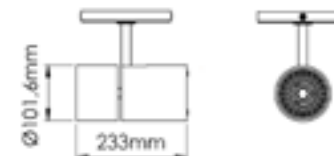
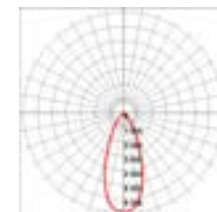
42W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3591	86
3000	3697	88
4000	3828	91



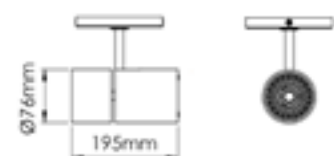
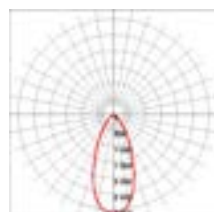
20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2545	127
3000	2620	131
4000	2713	135



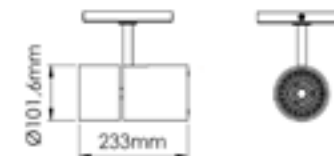
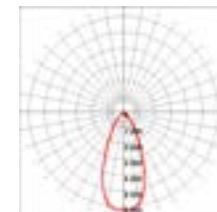
42W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3794	90
3000	3906	93
4000	4044	96



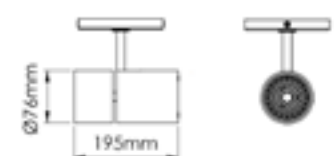
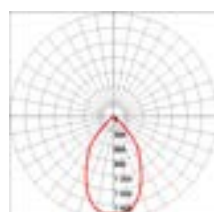
20W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2086	104
3000	2147	107
4000	2223	111



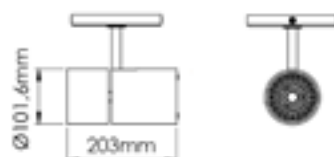
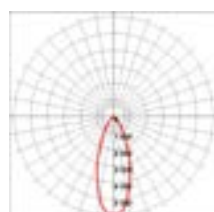
42W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3489	83
3000	3592	86
4000	3719	89



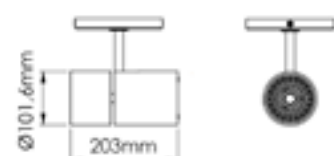
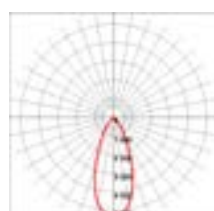
20W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2029	101
3000	2088	104
4000	2162	108



28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2806	100
3000	2889	103
4000	2991	107



28W
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2965	106
3000	3052	109
4000	3160	113





MADAGASCAR

LUMINÁRIA DOWNLIGHT DUPLO RETANGULAR ORIENTAVEL DE EMBUTIR





ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



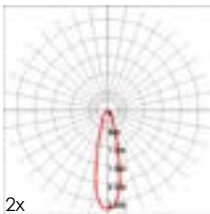
5 anos
Garantia



50.000h

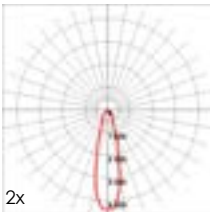


20
IP



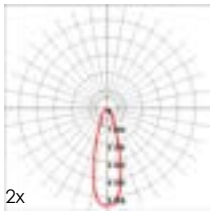
2x7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1628	116
3000	1676	120
4000	1736	124



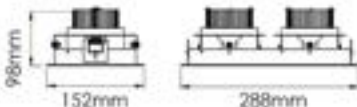
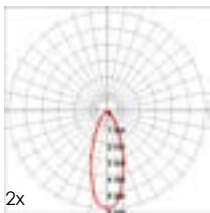
2x14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2836	101
3000	2920	104
4000	3023	108



2x20W
FACHO 24°

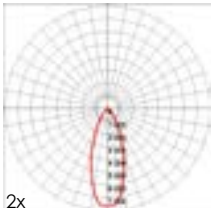
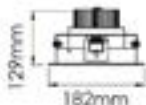
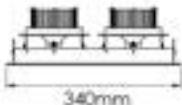
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5040	126
3000	5188	130
4000	5372	134



2x28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5576	100
3000	5740	103
4000	5943	106

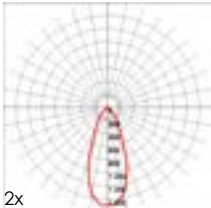
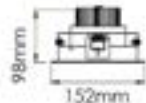
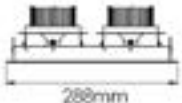


2x42W

FACHO 24°

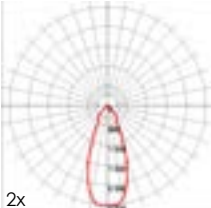
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7182	86
3000	7394	88
4000	7656	91

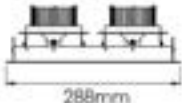




2x7W

FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1686	120
3000	1736	124
4000	1798	128

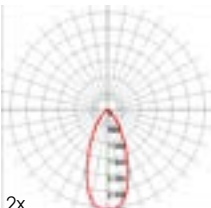
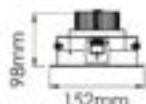
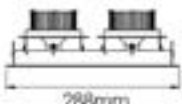




2x14W

FACHO 40°

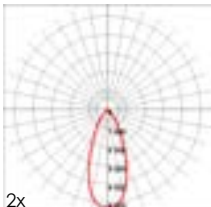
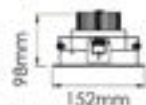
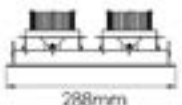
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2938	105
3000	3024	108
4000	3131	112

2x20W

FACHO 40°

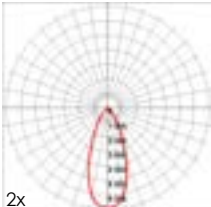
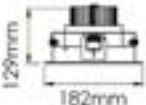
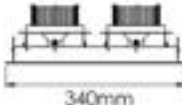
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4130	103
3000	4252	106
4000	4402	110

2x28W

FACHO 40°

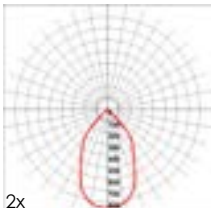
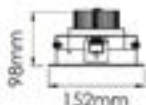
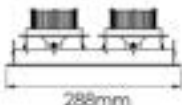
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5891	105
3000	6065	108
4000	6280	112

2x42W

FACHO 40°

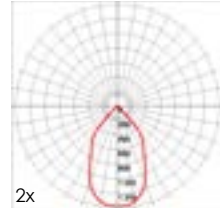
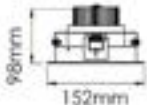
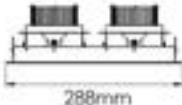
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7589	90
3000	7812	93
4000	8089	96

2x7W

FACHO 60°

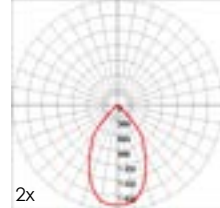
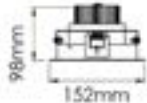
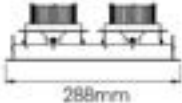
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1556	111
3000	1601	114
4000	1658	118

2x14W

FACHO 60°

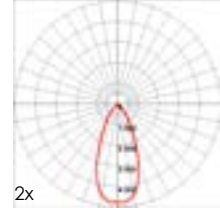
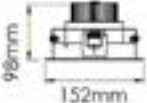
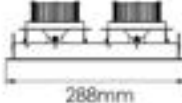
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2710	97
3000	2789	100
4000	2888	104

2x20W

FACHO 60°

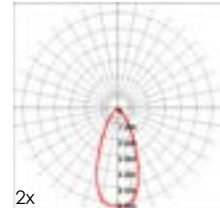
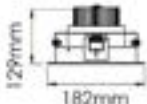
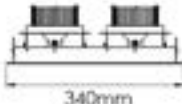
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4017	100
3000	4135	103
4000	4281	107

2x28W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5418	97
3000	5577	100
4000	5775	103

2x42W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6979	83
3000	7184	86
4000	7439	89





MADAGASCAR

LUMINÁRIA DOWNLIGHT DUPLO RETANGULAR RECUADO DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



200V



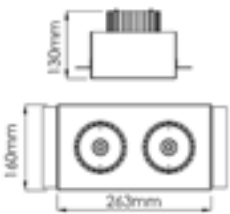
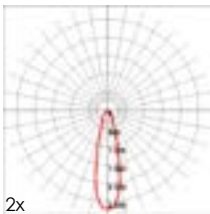
5
Garantia



50.000h

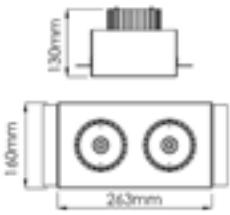
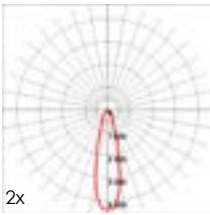


20
IP



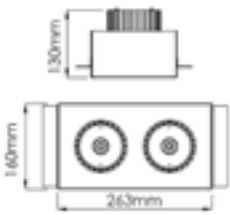
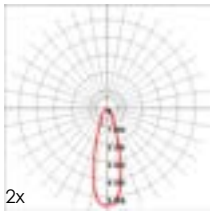
2x7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1628	116
3000	1676	120
4000	1736	124



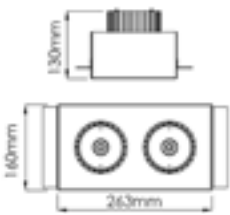
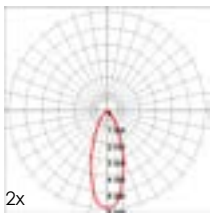
2x14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2836	101
3000	2920	104
4000	3023	108



2x20W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5040	126
3000	5188	130
4000	5372	134

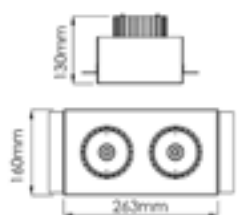
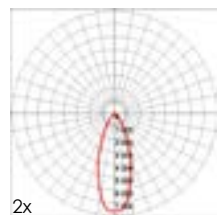


2x28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5576	100
3000	5740	103
4000	5943	106

DOWNLIGHT

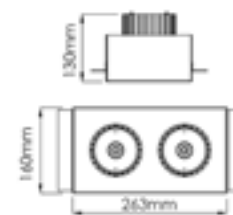
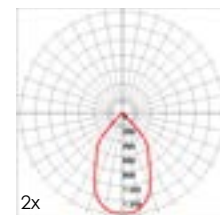




2x42W

FACHO 24°

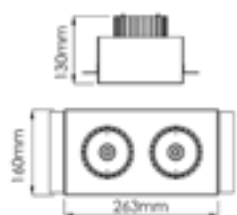
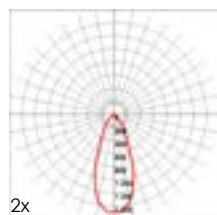
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7182	86
3000	7394	88
4000	7656	91



2x14W

FACHO 60°

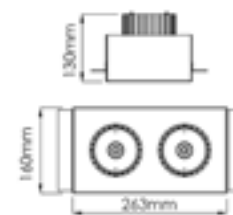
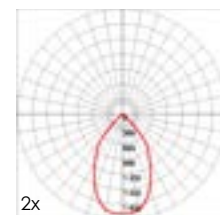
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2710	97
3000	2789	100
4000	2888	104



2x7W

FACHO 40°

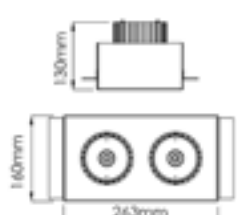
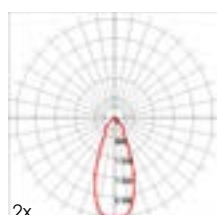
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1686	120
3000	1736	124
4000	1798	128



2x20W

FACHO 60°

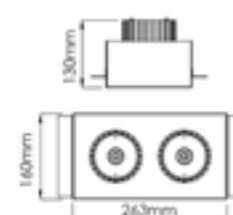
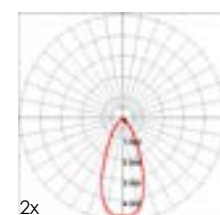
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4017	100
3000	4135	103
4000	4281	107



2x14W

FACHO 40°

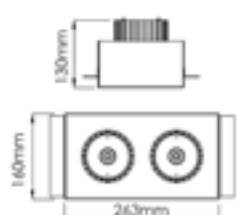
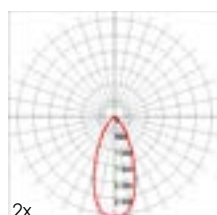
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2938	105
3000	3024	108
4000	3131	112



2x28W

FACHO 60°

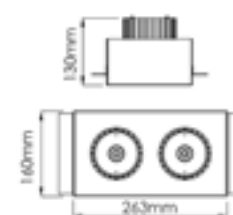
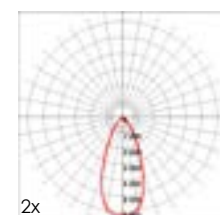
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5418	97
3000	5577	100
4000	5775	103



2x20W

FACHO 40°

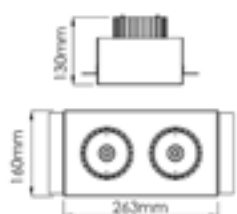
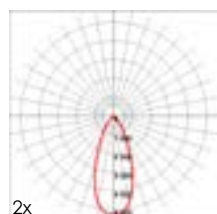
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4130	103
3000	4252	106
4000	4402	110



2x42W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6979	83
3000	7184	86
4000	7439	89



2x28W

FACHO 40°

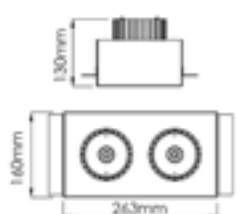
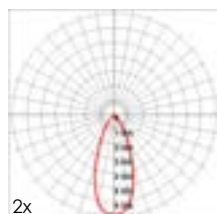
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5891	105
3000	6065	108
4000	6280	112



2x42W

FACHO 40°

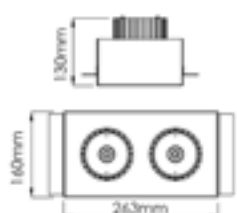
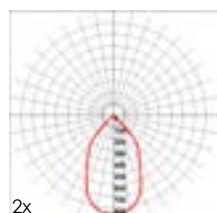
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7589	90
3000	7812	93
4000	8089	96



2x7W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1556	111
3000	1601	114
4000	1658	118





MADAGASCAR

LUMINÁRIA DOWNLIGHT DUPLO RETANGULAR RETRÁTIL DE EMBUTIR



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

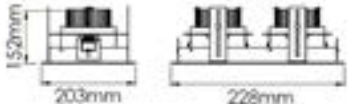
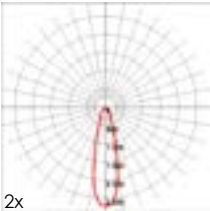
200V

5^{anos} Garantia

50.000h

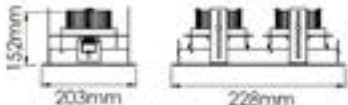
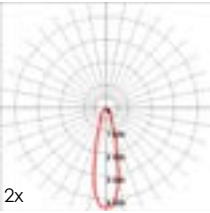
20 IP

DOWNLIGHT



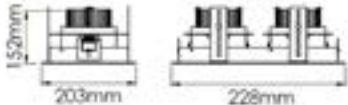
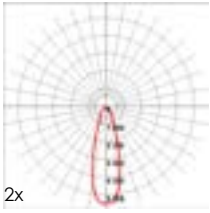
2x7W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1628	116
3000	1676	120
4000	1736	124



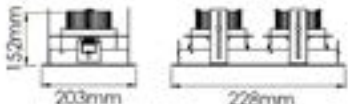
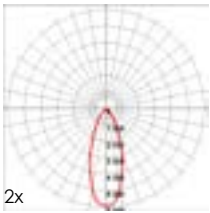
2x14W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2836	101
3000	2920	104
4000	3023	108



2x20W
FACHO 24°

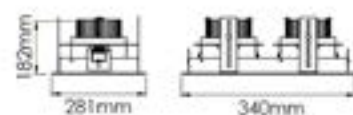
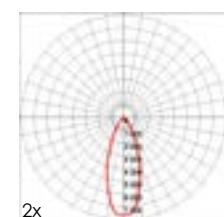
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5040	126
3000	5188	130
4000	5372	134



2x28W
FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5576	100
3000	5740	103
4000	5943	106

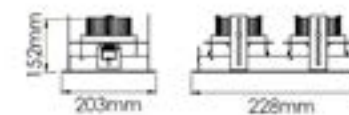
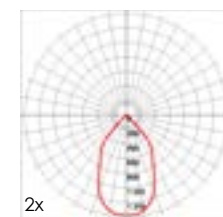




2x42W

FACHO 24°

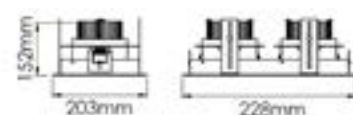
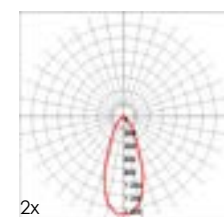
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7182	86
3000	7394	88
4000	7656	91



2x14W

FACHO 60°

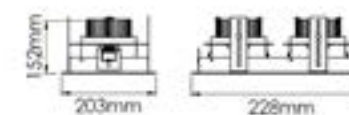
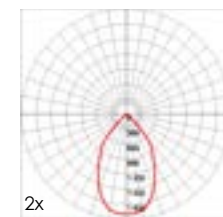
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2710	97
3000	2789	100
4000	2888	104



2x7W

FACHO 40°

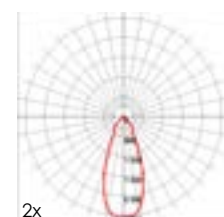
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1686	120
3000	1736	124
4000	1798	128



2x20W

FACHO 60°

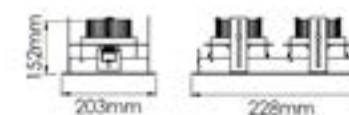
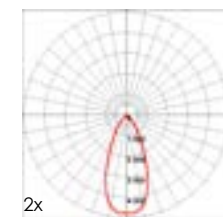
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4017	100
3000	4135	103
4000	4281	107



2x14W

FACHO 40°

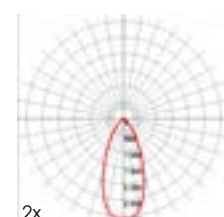
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2938	105
3000	3024	108
4000	3131	112



2x28W

FACHO 60°

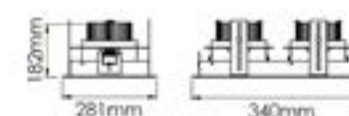
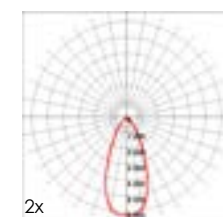
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5418	97
3000	5577	100
4000	5775	103



2x20W

FACHO 40°

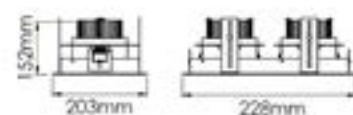
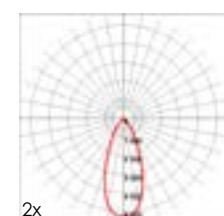
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4130	103
3000	4252	106
4000	4402	110



2x42W

FACHO 60°

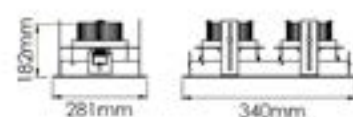
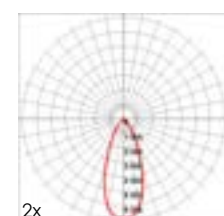
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6979	83
3000	7184	86
4000	7439	89



2x28W

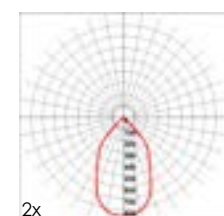
FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5891	105
3000	6065	108
4000	6280	112



FACHO 40°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7589	90
3000	7812	93
4000	8089	96



2x7W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1556	111
3000	1601	114
4000	1658	118





GANA

LUMINÁRIA DOWNLIGHT RECUADO LED DE EMBUTIR



ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Chapa de Aço
Acabamento	Metálico / Preto / Branco



220V

3

anos

Garantia



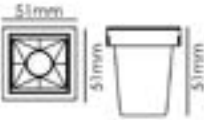
50.000h

20

IP

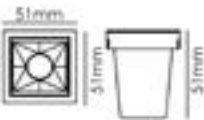


DOWNLIGHT



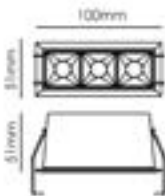
7W
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	595	85
4000	595	85



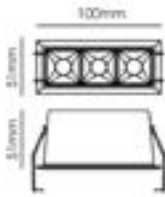
7W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	609	87
4000	609	87



7W
FACHO 10°

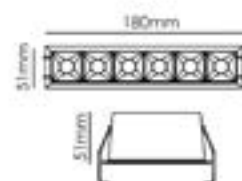
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	595	85
4000	595	85



13W
FACHO 48°

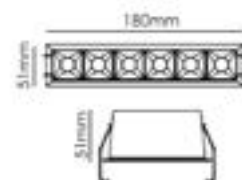
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	609	87
4000	609	87





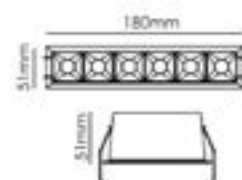
7W
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	662	94
4000	662	94



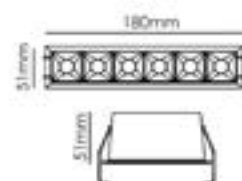
7W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	678	96
4000	678	96



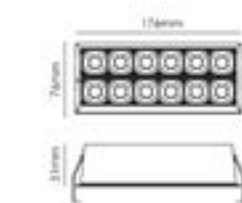
13W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1047	80
4000	1047	80



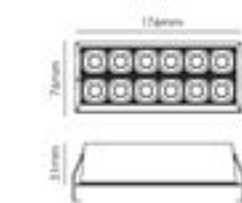
13W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1070	82
4000	1070	82



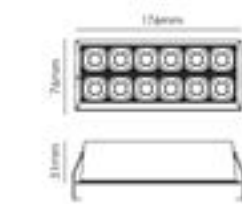
13W
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1388	106
4000	1388	106



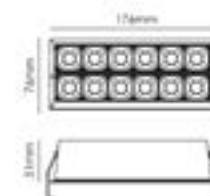
26W
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2348	90
4000	2348	90



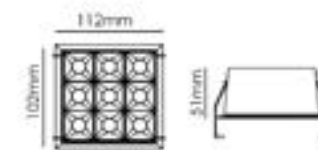
13W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1430	110
4000	1430	110



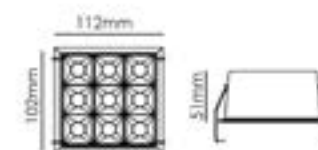
26W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	2284	87
4000	2284	87



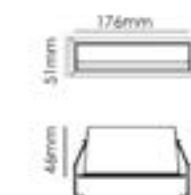
20W
FACHO 10°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1712	85
4000	1712	85



20W
FACHO 48°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1776	88
4000	1776	88



6W
FACHO ASSIMÉTRICO

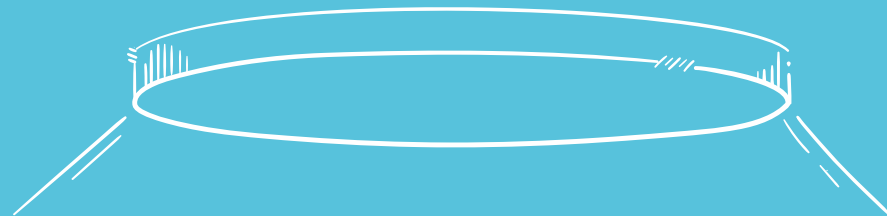
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	606	88
4000	606	88



COMERCIAIS

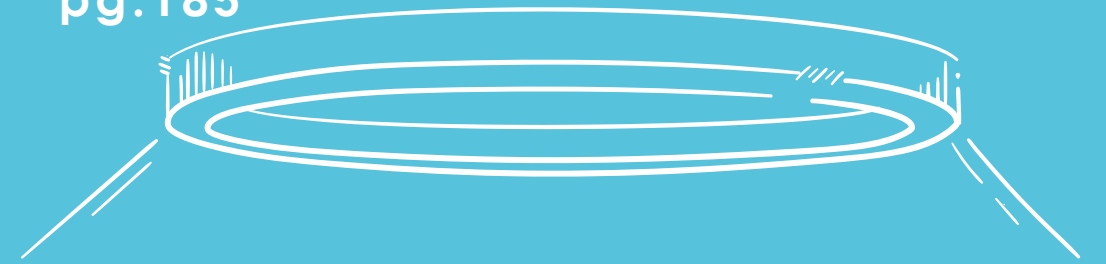


PANAMÁ
pg.171

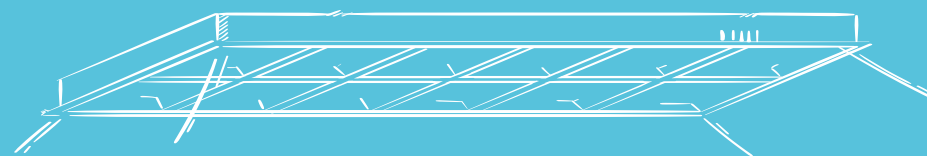
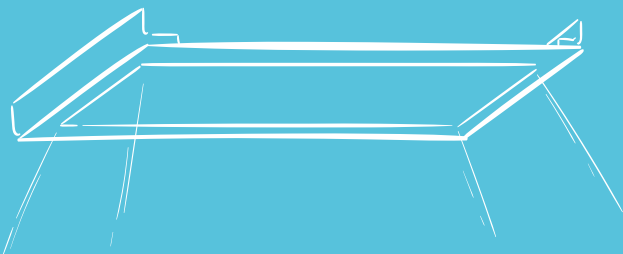


CANADÁ
pg.179

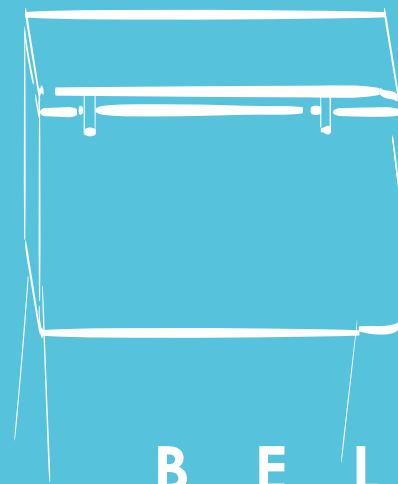
MÉXICO
pg.185



NICARÁGUA
pg.191



ARUBA
pg.195

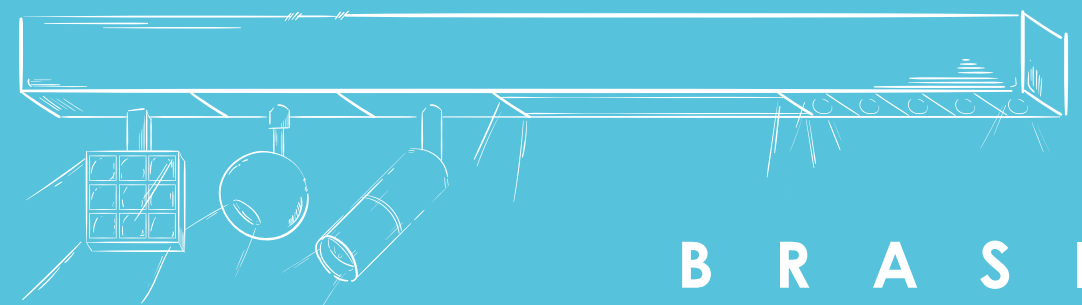
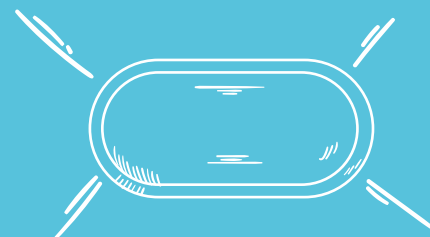


BELIZE
pg.199

DOMINICA
pg.201



EQUADOR
pg.203

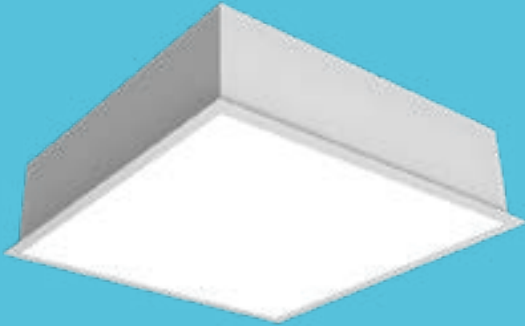


BRASIL
pg.205



PANAMÁ

LUMINÁRIA QUADRADA DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



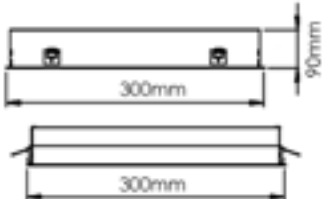
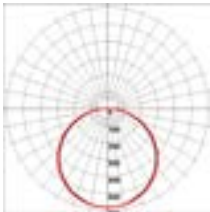
5
Garantia



50.000h



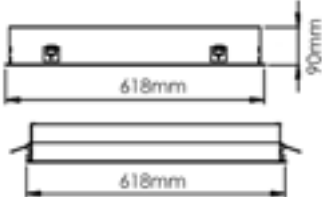
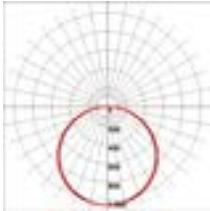
20
IP



20W

FACHO DIFUSO

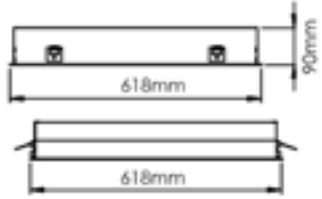
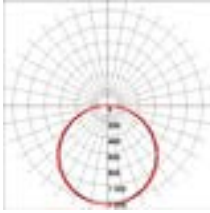
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1784	89
3000	1883	94
4000	1932	97
5000	1933	97



34W

FACHO DIFUSO

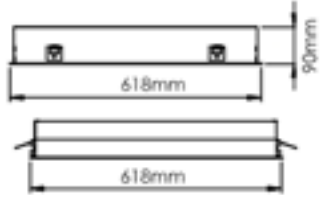
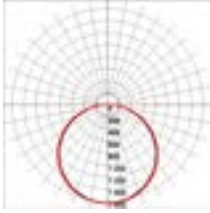
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3396	100
3000	3584	105
4000	3678	108
5000	3678	108



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3795	95
3000	4006	100
4000	4111	103
5000	4113	103



56W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5592	100
3000	5903	105
4000	6058	108
5000	6060	108





PANAMÁ

LUMINÁRIA RETANGULAR DE EMBUTIR

ON/OFF

TRIAC

1-10V

DALI

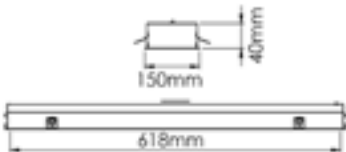
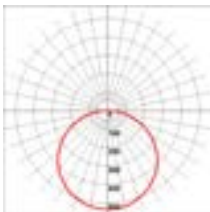
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

220V

5^{anos}
Garantia

50.000h

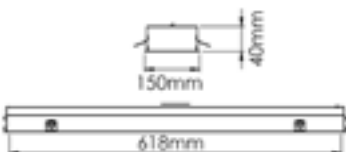
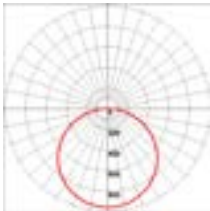
20
IP



20W

FACHO DIFUSO

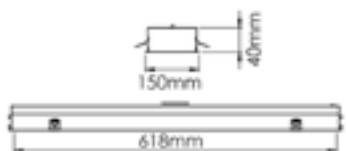
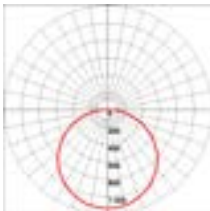
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1662	83
3000	1754	88
4000	1800	90
5000	1801	90



34W

FACHO DIFUSO

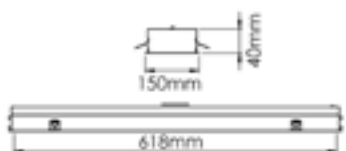
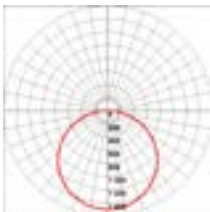
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3163	93
3000	3339	98
4000	3427	101
5000	3428	101



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3535	88
3000	3732	93
4000	3830	96
5000	3831	96



56W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5209	93
3000	5499	98
4000	5643	101
5000	5643	101





PANAMÁ

LUMINÁRIA QUADRADA DE SOBREPOR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



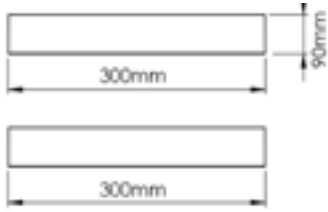
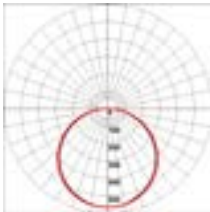
5^{anos}
Garantia



50.000h



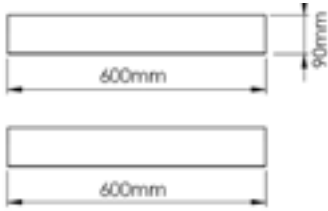
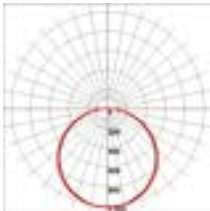
20
IP



20W

FACHO DIFUSO

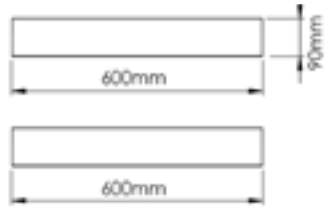
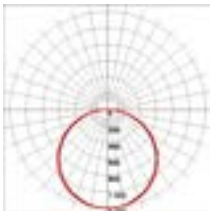
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1730	87
3000	1826	91
4000	1874	94
5000	1875	94



34W

FACHO DIFUSO

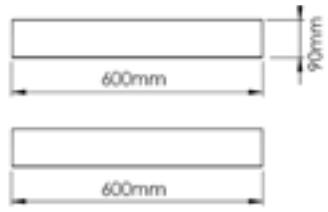
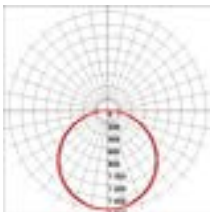
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3294	97
3000	3477	102
4000	3568	105
5000	3569	105



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3681	92
3000	3886	97
4000	3988	100
5000	3988	100



56W

FACHO DIFUSO

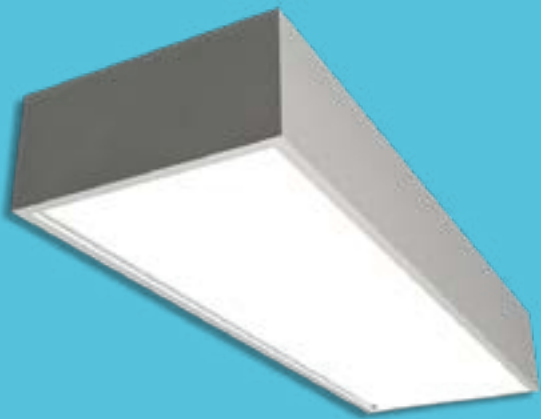
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5424	97
3000	5726	102
4000	5876	105
5000	5879	105





PANAMÁ

LUMINÁRIA RETANGULAR DE SOBREPOR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



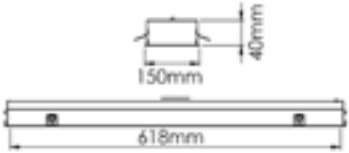
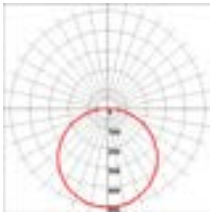
5
Garantia



50.000h



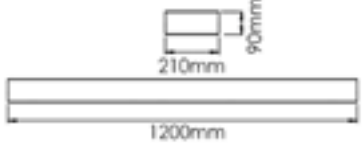
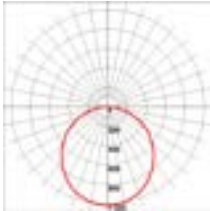
20
IP



20W

FACHO DIFUSO

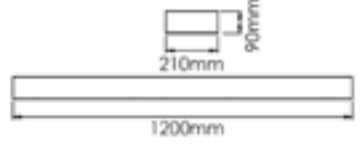
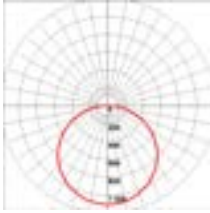
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1730	87
3000	1826	91
4000	1874	94
5000	1875	94



34W

FACHO DIFUSO

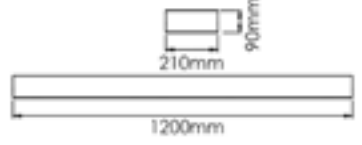
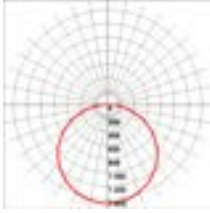
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3294	97
3000	3477	102
4000	3568	105
5000	3569	105



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3681	92
3000	3886	97
4000	3988	100
5000	3988	100



56W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5424	97
3000	5726	102
4000	5876	105
5000	5879	105





CANADÁ

LUMINÁRIA CIRCULAR DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



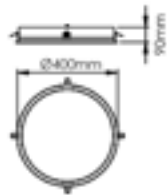
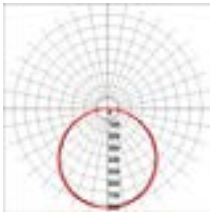
5
Garantia



50.000h



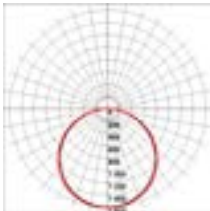
20
IP



20W

FACHO DIFUSO

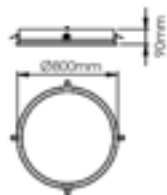
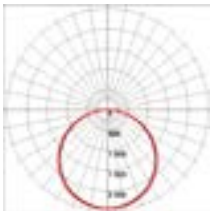
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2232	112
3000	2356	118
4000	2418	121
5000	2418	121



40W

FACHO DIFUSO

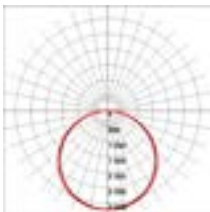
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4520	113
3000	4771	119
4000	4897	122
5000	4899	122



60W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6877	115
3000	7259	121
4000	7450	124
5000	7453	124



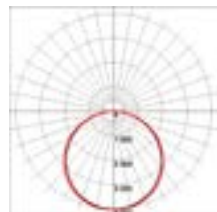
80W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9040	113
3000	9542	119
4000	9794	122
5000	9797	122

COMERCIAIS





100W

FACHO DIFUSO

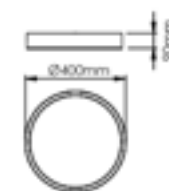
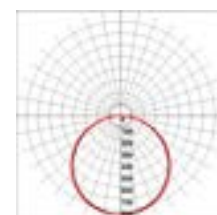
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	11338	113
3000	11968	120
4000	12282	123
5000	12287	123

CANADÁ

LUMINÁRIA CIRCULAR DE SOBREPOR



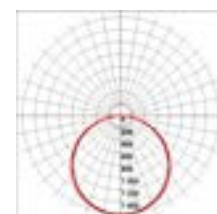
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



20W

FACHO DIFUSO

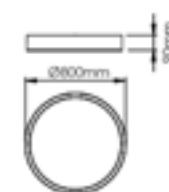
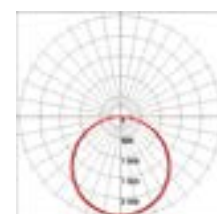
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2232	112
3000	2356	118
4000	2418	121
5000	2418	121



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4520	113
3000	4771	119
4000	4897	122
5000	4899	122



60W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6877	115
3000	7259	121
4000	7450	124
5000	7453	124

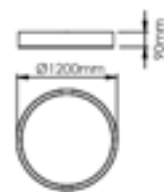
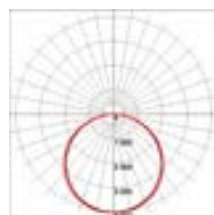


80W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9040	113
3000	9542	119
4000	9794	122
5000	9797	122





100W
FACHO DIFUSO

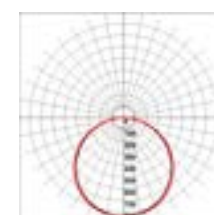
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	11338	113
3000	11968	120
4000	12282	123
5000	12287	123

CANADÁ

LUMINÁRIA CIRCULAR PENDENTE

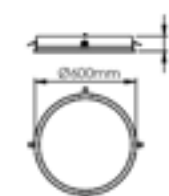
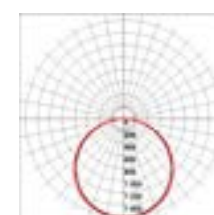


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



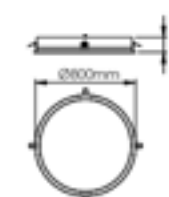
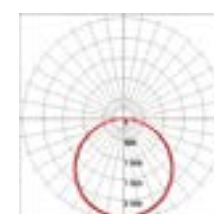
20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2232	112
3000	2356	118
4000	2418	121
5000	2418	121



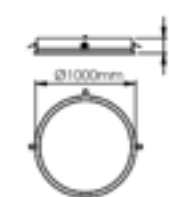
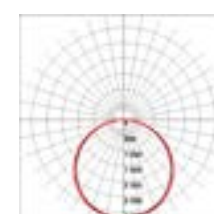
40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4520	113
3000	4771	119
4000	4897	122
5000	4899	122



60W
FACHO DIFUSO

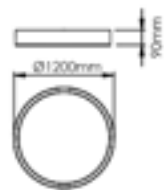
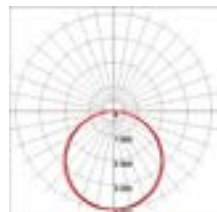
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6877	115
3000	7259	121
4000	7450	124
5000	7453	124



80W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9040	113
3000	9542	119
4000	9794	122
5000	9797	122





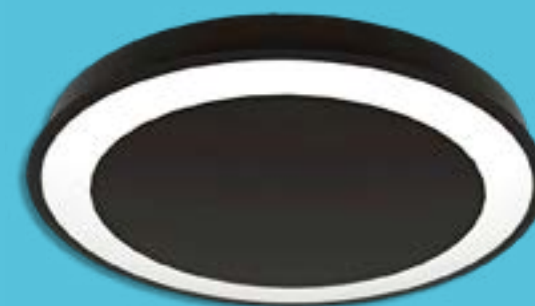
100W

FACHO DIFUSO

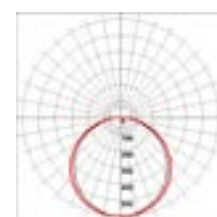
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	11338	113
3000	11968	120
4000	12282	123
5000	12287	123

MÉXICO

LUMINÁRIA ANELAR DE EMBUTIR



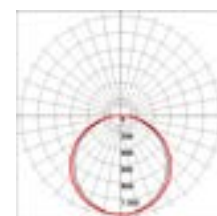
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



20W

FACHO DIFUSO

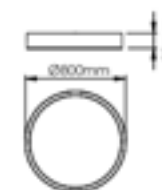
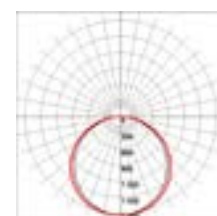
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1625	81
3000	1716	86
4000	1761	88
5000	1761	88



40W

FACHO DIFUSO

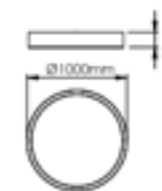
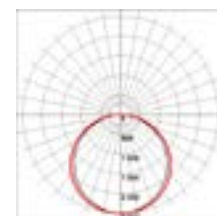
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3317	83
3000	3501	88
4000	3593	90
5000	3595	90



60W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5174	86
3000	5462	91
4000	5606	93
5000	5608	93

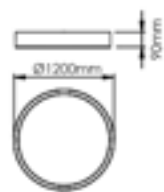


80W

FACHO DIFUSO

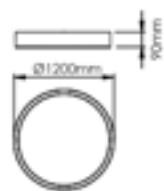
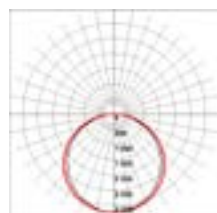
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6966	87
3000	7353	92
4000	7546	94
5000	7549	94





100W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	8956	90
3000	9453	95
4000	9702	97
5000	9706	97



100W
FACHO DIFUSO

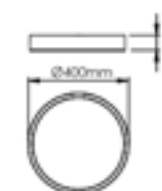
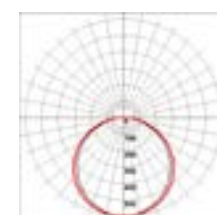
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9104	91
3000	9610	96
4000	9702	99
5000	9867	99

MÉXICO

LUMINÁRIA ANELAR DE SOBREPOR

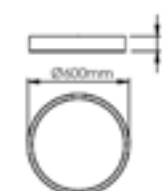
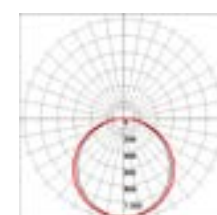


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



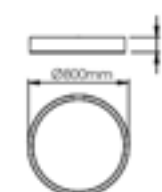
20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1625	81
3000	1716	86
4000	1761	88
5000	1761	88



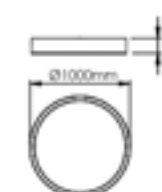
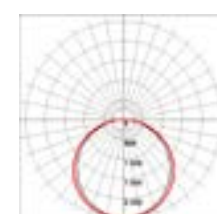
40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3317	83
3000	3501	88
4000	3593	90
5000	3595	90



60W
FACHO DIFUSO

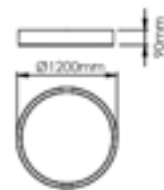
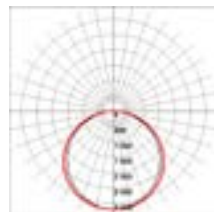
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5174	86
3000	5462	91
4000	5606	93
5000	5608	93



80W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6966	87
3000	7353	92
4000	7546	94
5000	7549	94

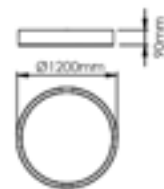
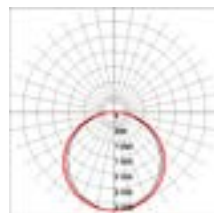




100W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	8956	90
3000	9453	95
4000	9702	97
5000	9706	97



100W

FACHO DIFUSO

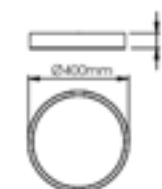
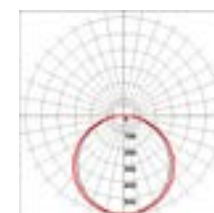
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9104	91
3000	9610	96
4000	9702	99
5000	9867	99

MÉXICO

LUMINÁRIA ANELAR PENDENTE



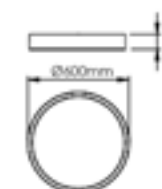
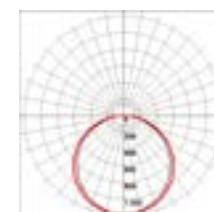
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



20W

FACHO DIFUSO

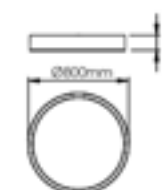
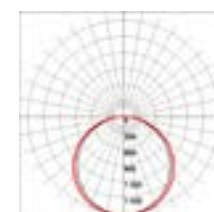
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1625	81
3000	1716	86
4000	1761	88
5000	1761	88



40W

FACHO DIFUSO

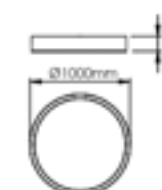
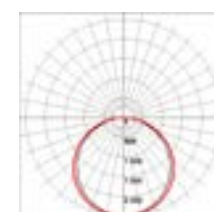
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3317	83
3000	3501	88
4000	3593	90
5000	3595	90



60W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5174	86
3000	5462	91
4000	5606	93
5000	5608	93



80W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6966	87
3000	7353	92
4000	7546	94
5000	7549	94





NICARÁGUA

LUMINÁRIA QUADRADA TIPO SALA LIMPA DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



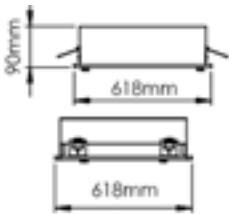
5
Garantia



50.000h



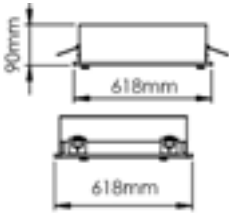
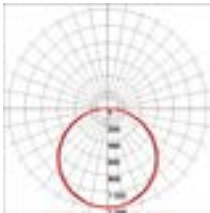
54
IP



34W

FACHO DIFUSO

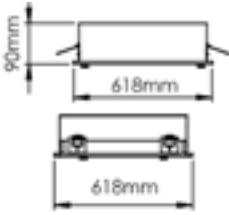
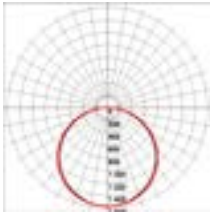
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2728	80
3000	2880	85
4000	2956	87
5000	2957	87



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3049	76
3000	3219	80
4000	3304	83
5000	3305	83



56W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4493	86
3000	4743	91
4000	4868	93
5000	4870	93





NICARÁGUA

LUMINÁRIA RETANGULAR TIPO SALA LIMPA DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



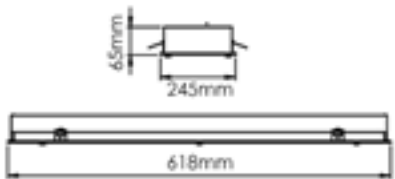
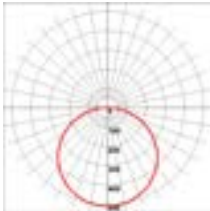
5
Garantia



50.000h

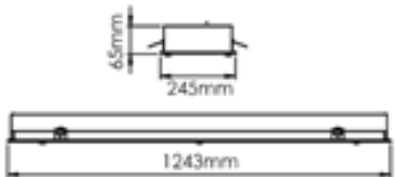


54
IP



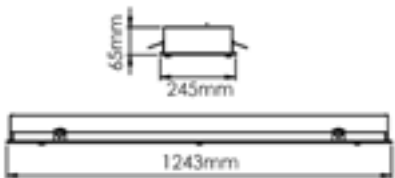
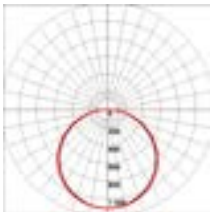
20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2728	80
3000	2880	85
4000	2956	87
5000	2957	87



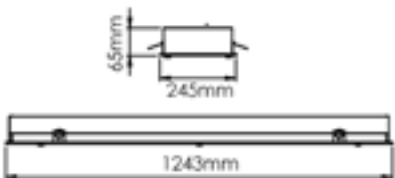
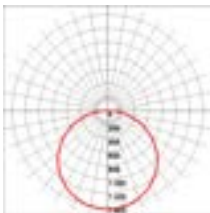
34W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2728	80
3000	2880	85
4000	2956	87
5000	2957	87



40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3049	76
3000	3219	80
4000	3304	83
5000	3305	83



56W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4493	86
3000	4743	91
4000	4868	93
5000	4870	93





ARUBA

LUMINÁRIA QUADRADA/RETANGULAR DE EMBUTIR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado



220V



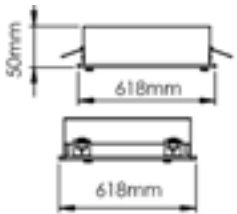
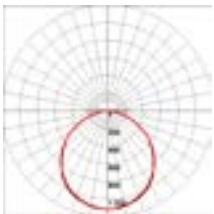
5
Garantia



50.000h



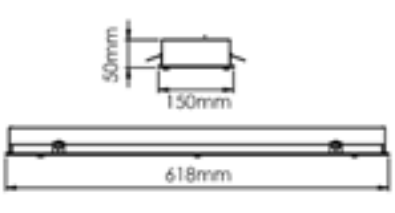
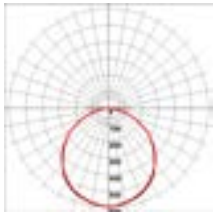
20
IP



40W

FACHO DIFUSO

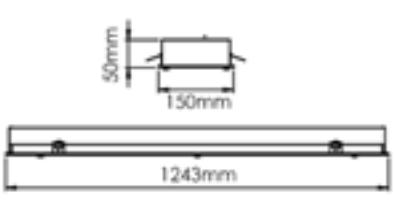
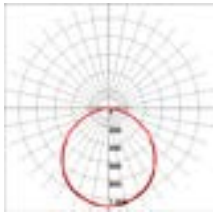
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2890	72
3000	3050	76
4000	3130	78
5000	3132	78



20W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2890	72
3000	3050	76
4000	3130	78
5000	3132	78



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2890	72
3000	3050	76
4000	3130	78
5000	3132	78





ARUBA

LUMINÁRIA QUADRADA/RETANGULAR DE SOBREPOR

ON/OFF

TRIAC

1-10V

DALI

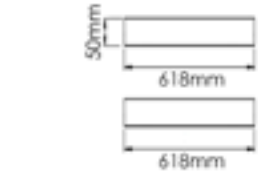
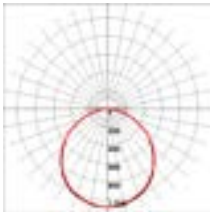
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Personalizado

220V

5
Garantia

50.000h

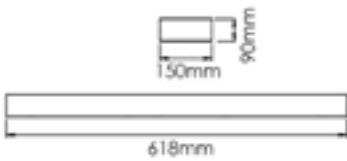
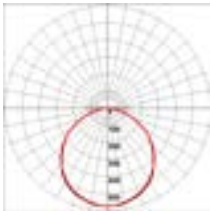
20
IP



40W

FACHO DIFUSO

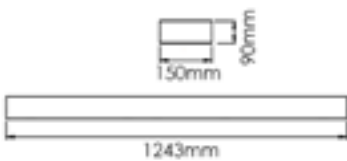
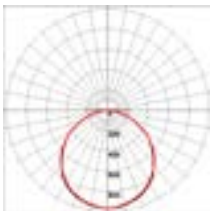
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2803	70
3000	2959	74
4000	3037	76
5000	3038	76



20W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1409	70
3000	1487	74
4000	1526	76
5000	1527	76



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2736	68
3000	2888	72
4000	2964	74
5000	2965	84

COMERCIAIS





BELIZE

LUMINÁRIA QUADRADA E RETANGULAR DE SOBREPOR





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Acrílico



220V



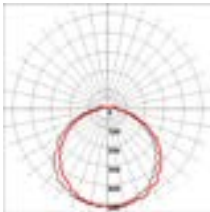
5
ano
Garantia



50.000h



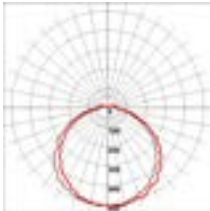
20
IP



20W

FACHO DIFUSO

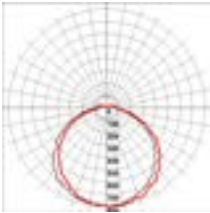
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1656	83
3000	1748	87
4000	1794	90
5000	1795	90



20W

FACHO DIFUSO

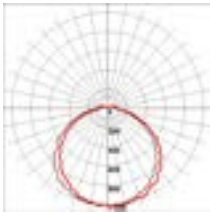
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1658	83
3000	1750	88
4000	1796	90
5000	1797	90



30W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2541	85
3000	2682	89
4000	2752	92
5000	2753	92

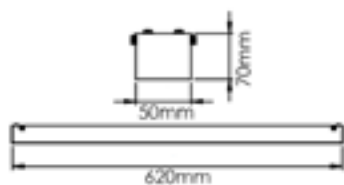
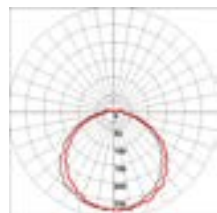


40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3328	83
3000	3512	88
4000	3605	90
5000	3606	90

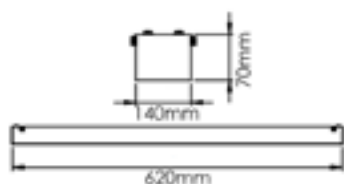
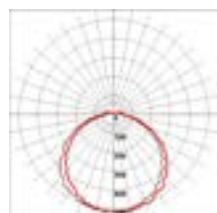




10W

FACHO DIFUSO

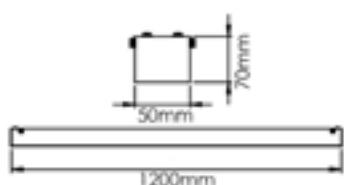
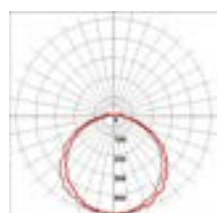
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	811	81
3000	857	86
4000	879	88
5000	879	88



20W

FACHO DIFUSO

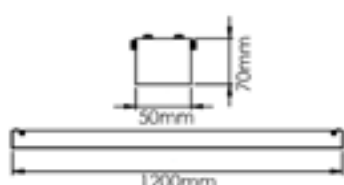
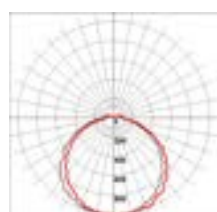
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1656	83
3000	1748	87
4000	1794	90
5000	1795	90



20W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1640	82
3000	1731	87
4000	1776	89
5000	1777	89



40W

FACHO DIFUSO

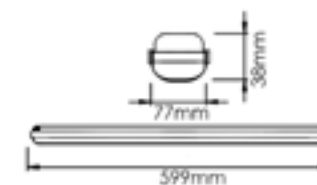
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3328	83
3000	3512	88
4000	3605	90
5000	3606	90

DOMINICA

LUMINÁRIA RETANGULAR HERMÉTICA LED DE SOBREPOR



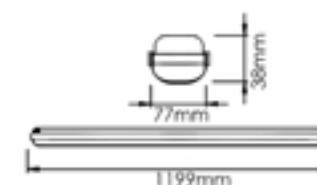
IRC	>80 ou sob consulta
Material Predominante	Policarbonato
Acabamento	Cinza



15W

FACHO 110°

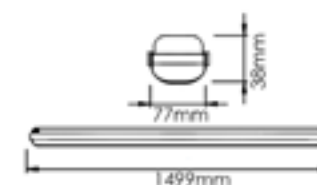
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1950	130
4000	1950	130
6500	1950	130



36W

FACHO 110°

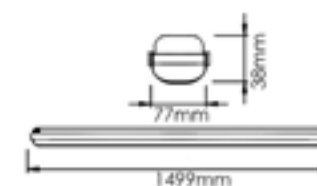
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	4680	130
4000	4680	130
6500	4680	130



43W

FACHO 110°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5590	130
4000	5590	130
6500	5590	130



58W

FACHO 110°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7540	130
3000	7540	130
4000	7540	130





EQUADOR

LUMINÁRIA ARANDELA TIPO TARTARUGA DE SOBREPOR

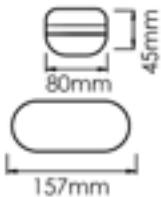
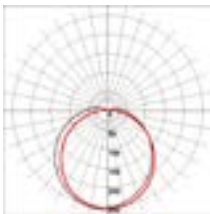




ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	ABS
Acabamento	Preto /Branco

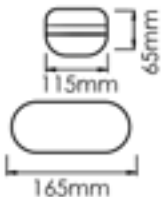
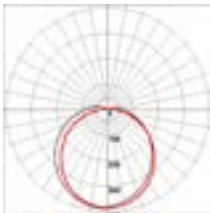




8W

FACHO DIFUSO

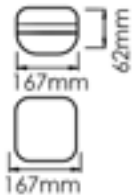
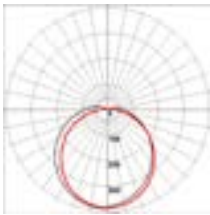
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	700	130
6500	800	130



15W

FACHO DIFUSO

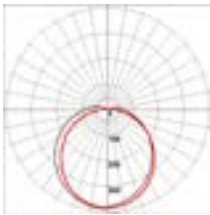
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	4680	130
6000	4680	130



15W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1200	80
6000	1300	86



15W

FACHO DIFUSO

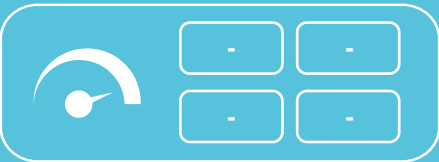
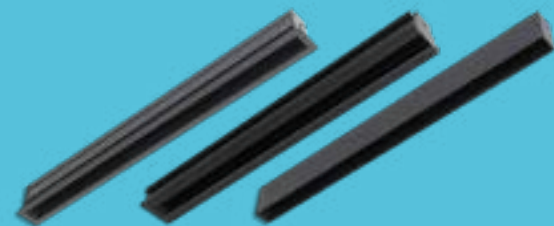
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1200	80
6000	1300	86





BRASIL

TRILHO MAGNÉTICO DE EMBUTIR, SOBREPOR E NO FRAME



IRC	-
Material Predominante	Alumínio
Acabamento	Preto



220V



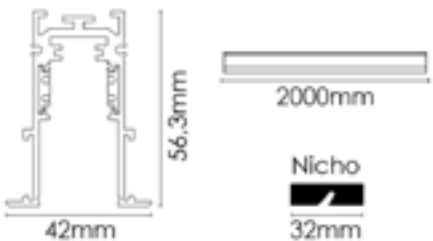
1 ano
Garantia



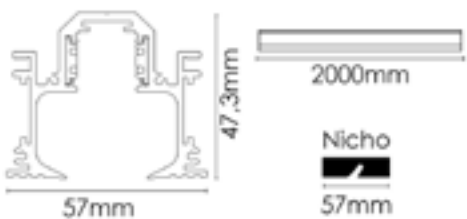
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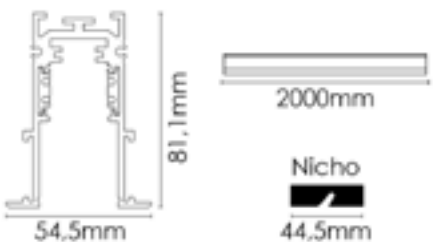
20
IP



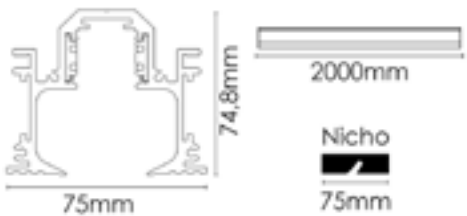
EMBUTIR



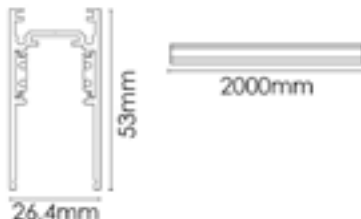
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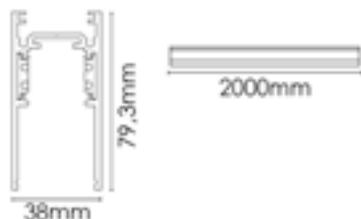
EMBUTIR



NO FRAME



SOBREPOR



SOBREPOR





BRASIL

MÓDULOS PARA TRILHO MAGNÉTICO



ON/OFF

TRIAC

1-10V

DALI

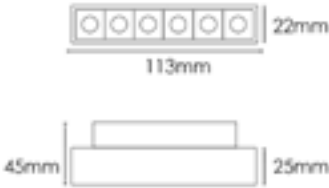
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto

48V

1 ano

15.000h

20 IP

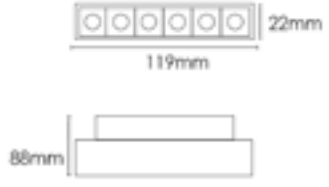


MÓDULO DE DESTAQUE

6W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	480	80
4000	480	80

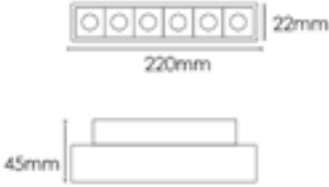


MÓDULO DE DESTAQUE

6W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	480	80
4000	480	80

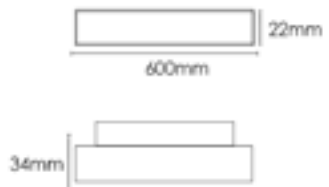


MÓDULO DE DESTAQUE

12W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	960	80
4000	960	80



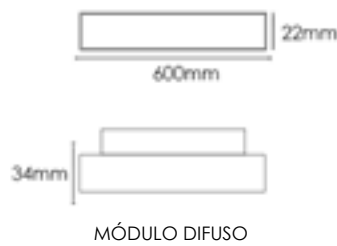
MÓDULO DE DESTAQUE

12W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	960	80
4000	960	80

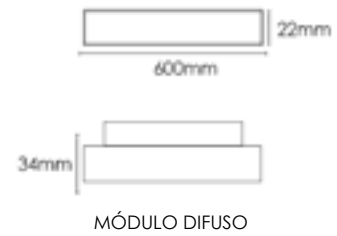




7W

FACHO DIFUSO

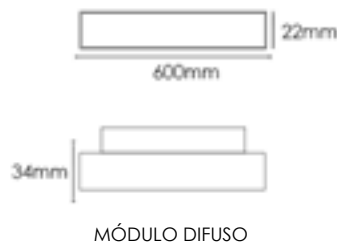
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	576	82
4000	576	82



14W

FACHO DIFUSO

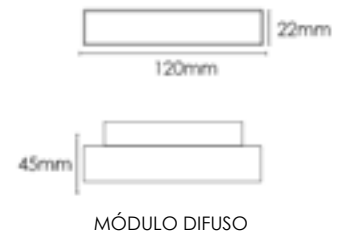
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1152	82
4000	1152	82



20W

FACHO DIFUSO

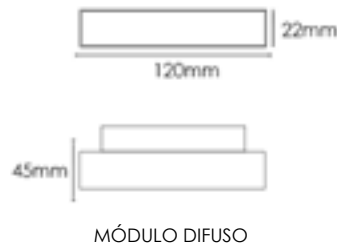
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1600	82
4000	1600	82



28W

FACHO DIFUSO

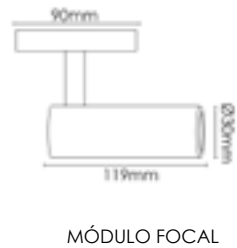
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2304	82
4000	2304	82



40W

FACHO DIFUSO

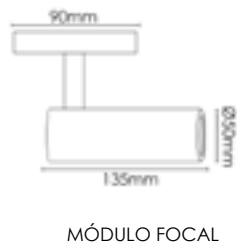
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3200	82
4000	3200	82



5W

FACHO 24°

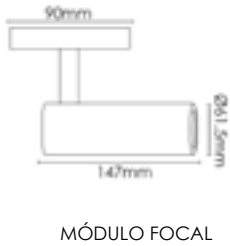
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	400	80
4000	400	80



10W

FACHO 24°

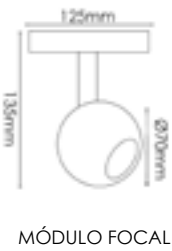
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	800	80
4000	800	80



15W

FACHO 24°

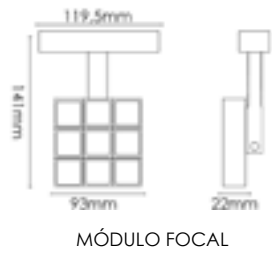
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1200	80
4000	1200	80



8W

FACHO 24°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	410	51
4000	410	51



8W

FACHO 40°

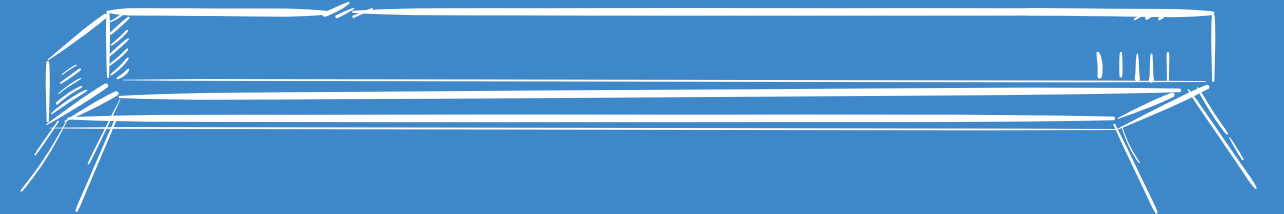
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1350	90
4000	1350	90



INDUSTRIAIS



SURINAME
pg.213

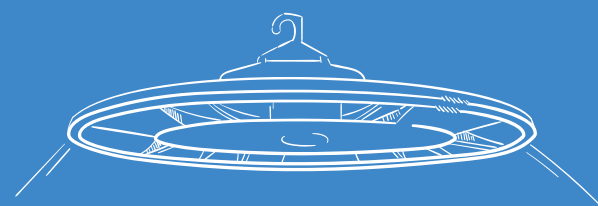


CURAÇAO
pg.217

COSTA RICA
pg.229



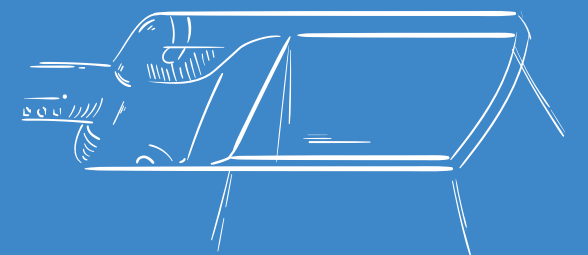
VENEZUELA
pg.231



PERU
pg.233



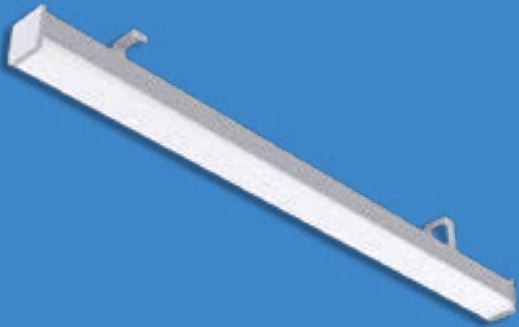
PARAGUAI
pg.235





SURINAME

LUMINÁRIA INDUSTRIAL RETANGULAR DE SOBREPOR NO PERFILADO





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



220V



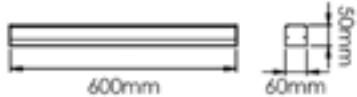
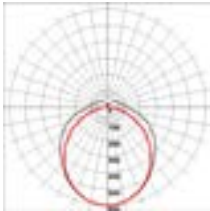
5
Garantia



50.000h

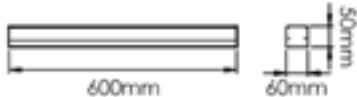
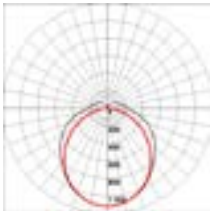


66
IP



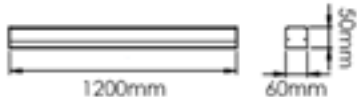
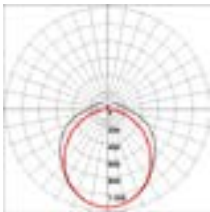
20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1732	87
3000	1828	91
4000	1876	94
5000	1877	94



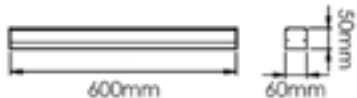
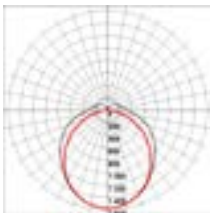
37W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3473	94
3000	3666	99
4000	3762	102
5000	3764	102



37W
FACHO DIFUSO

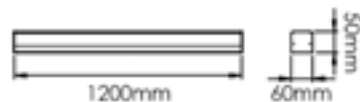
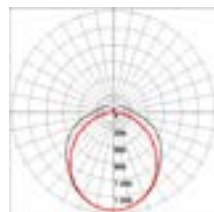
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3577	97
3000	3776	102
4000	3875	105
5000	3877	105



54W
FACHO DIFUSO

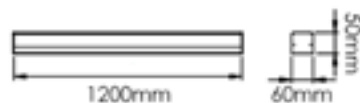
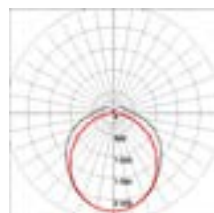
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4916	91
3000	5189	96
4000	5326	99
5000	5328	99





54W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	5429	101
3000	5731	106
4000	5882	109
5000	5884	109



75W
FACHO DIFUSO

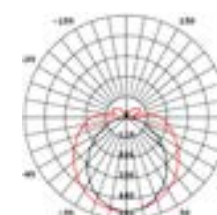
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	7321	98
3000	7728	103
4000	7931	106
5000	7934	106

SURINAME

LUMINÁRIA INDUSTRIAL RETANGULAR DE SOBREPOR NO PERFILADO

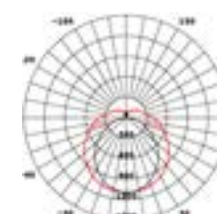


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1900	95
4000	2000	100
5700	2100	105



40W
FACHO DIFUSO

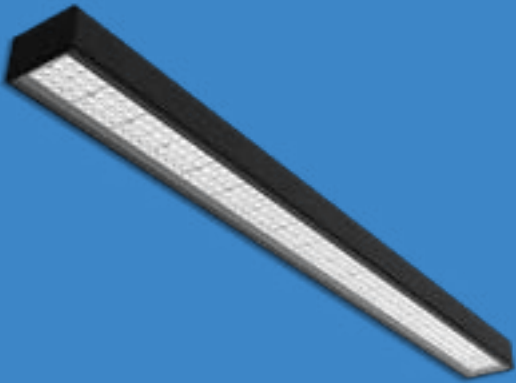
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	4100	103
4000	4300	108
5700	4500	113





CURAÇÃO

LUMINÁRIA PROJETO INDUSTRIAL DE SOBREPOR



ON/OFF

TRIAC

1-10V

DALI

IRC

Material Predominante

Acabamento

>80 ou sob consulta

Alumínio

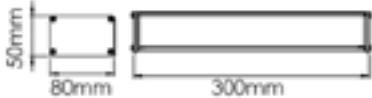
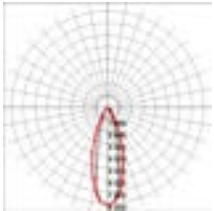
Metálico / Preto / Branco

220V

5^{anos}
Garantia

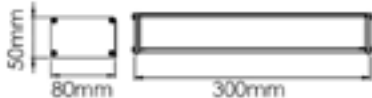
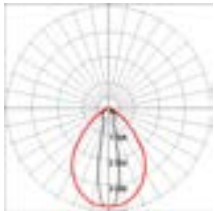
50.000h

65
IP



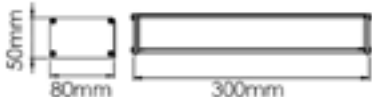
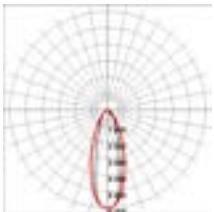
25W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3020	121
3000	3188	128
4000	3272	131
5000	3273	131



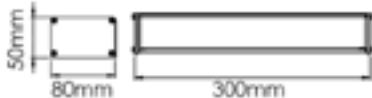
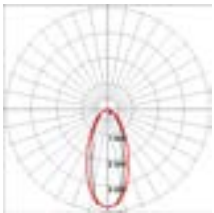
25W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2997	120
3000	3164	127
4000	3247	130
5000	3248	130



25W
FACHO 30°

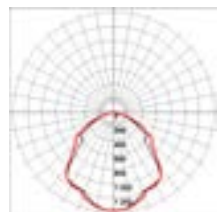
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3027	121
3000	3196	128
4000	3280	131
5000	3281	131



25W
FACHO 60°

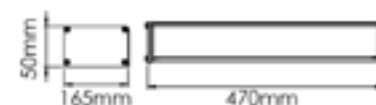
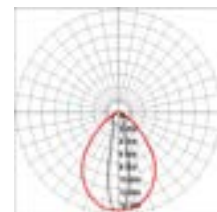
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2991	120
3000	3158	126
4000	3241	130
5000	3242	130





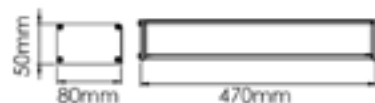
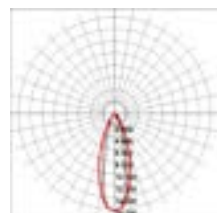
25W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2962	118
3000	3127	125
4000	3209	128
5000	3210	128



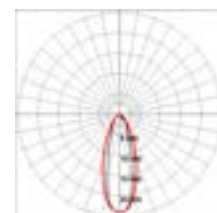
100W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12379	124
3000	13067	131
4000	13411	134
5000	13416	134



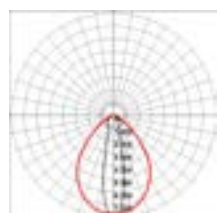
50W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6200	124
3000	6544	131
4000	6716	134
5000	6719	134



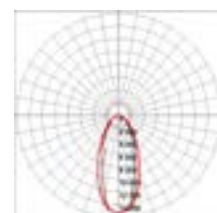
100W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12505	125
3000	13199	132
4000	13547	135
5000	13552	136



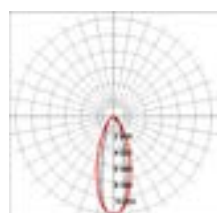
50W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6152	123
3000	6494	130
4000	6664	133
5000	6667	133



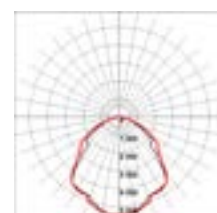
100W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12356	124
3000	13043	130
4000	13336	134
5000	13339	134



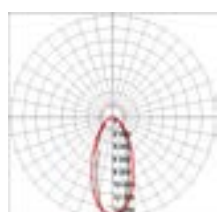
50W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6214	124
3000	6559	131
4000	6732	135
5000	6735	135



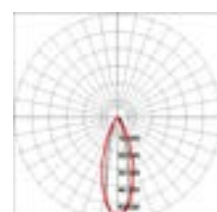
100W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12236	122
3000	12916	129
4000	13256	133
5000	13261	133



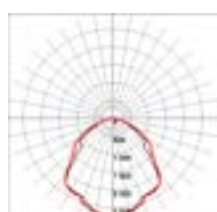
50W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6140	123
3000	6482	130
4000	6652	133
5000	6655	133



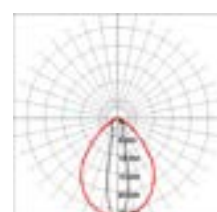
175W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21833	125
3000	23046	132
4000	23652	135
5000	23662	135



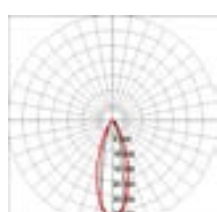
50W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6081	122
3000	6418	128
4000	6587	132
5000	6590	132



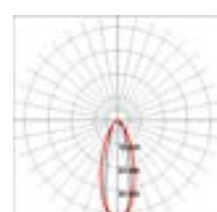
175W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21664	124
3000	22867	131
4000	23469	134
5000	23478	134



100W
FACHO 20°

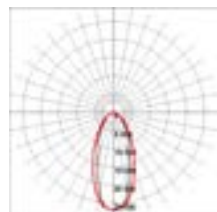
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12476	125
3000	13169	132
4000	13516	135
5000	13521	135



175W
FACHO 30°

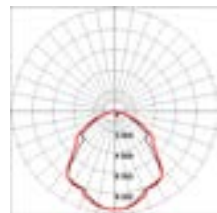
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21883	125
3000	23099	132
4000	23707	135
5000	23716	136





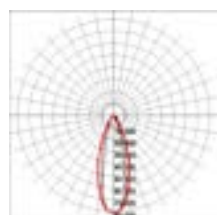
175W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21624	124
3000	22825	130
4000	23426	134
5000	23435	134



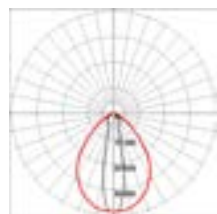
175W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21413	122
3000	22603	129
4000	23197	133
5000	23206	133



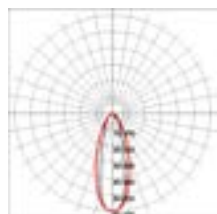
250W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	31190	125
3000	32923	132
4000	33789	135
5000	33802	135



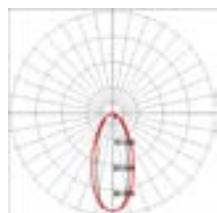
250W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	30948	124
3000	32667	131
4000	33527	134
5000	33540	134



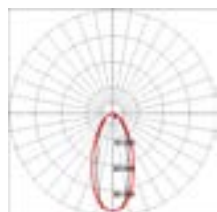
250W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	31262	125
3000	32998	132
4000	33867	135
5000	33880	136



250W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	30891	124
3000	32607	130
4000	33465	134
5000	33478	134

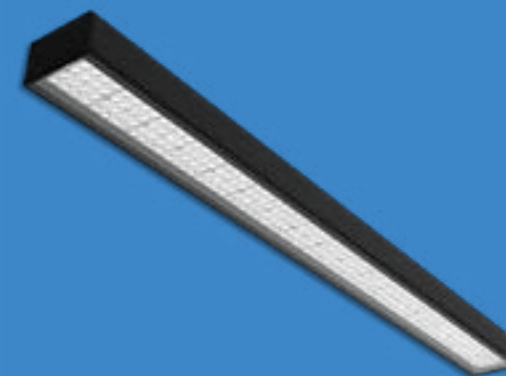


250W
FACHO 90°

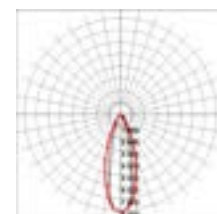
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	30590	122
3000	32289	129
4000	33139	133
5000	33152	133

CURAÇÃO

LUMINÁRIA HIGH BAY RETANGULAR DE SOBREPOR NO PERFILADO

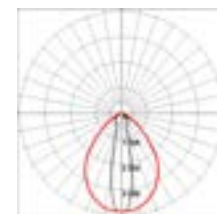


IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco



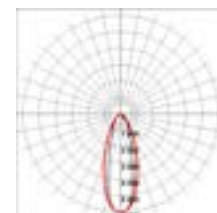
25W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3020	121
3000	3188	128
4000	3272	131
5000	3273	131



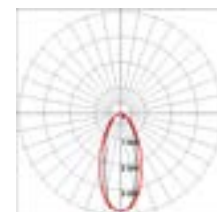
25W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2997	120
3000	3164	127
4000	3247	130
5000	3248	130



25W
FACHO 30°

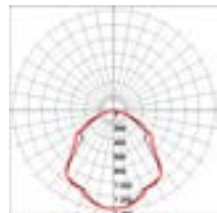
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	3027	121
3000	3196	128
4000	3280	131
5000	3281	131



25W
FACHO 60°

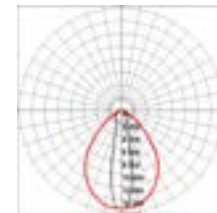
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2991	120
3000	3158	126
4000	3241	130
5000	3242	130





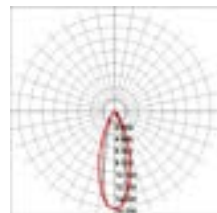
25W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	2962	118
3000	3127	125
4000	3209	128
5000	3210	128



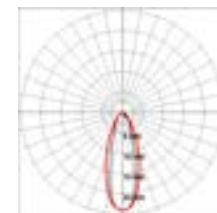
75W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9284	124
3000	9800	131
4000	10058	134
5000	10062	134



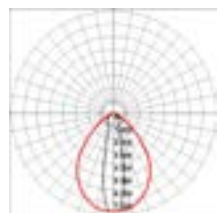
50W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6200	124
3000	6544	131
4000	6716	134
5000	6719	134



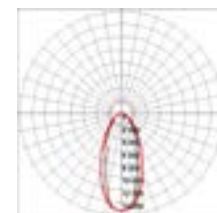
75W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9378	125
3000	9900	132
4000	10160	135
5000	10164	136



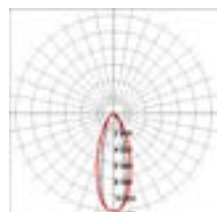
50W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6152	123
3000	6494	130
4000	6664	133
5000	6667	133



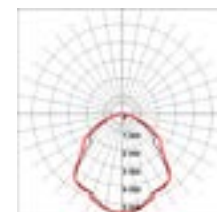
75W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9267	124
3000	9782	130
4000	10040	134
5000	10043	134



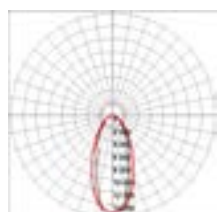
50W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6214	124
3000	6559	131
4000	6732	135
5000	6735	135



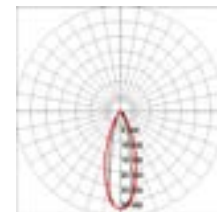
75W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9177	122
3000	9687	129
4000	9942	133
5000	9946	133



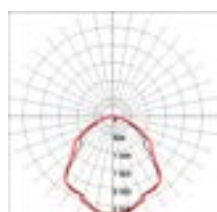
50W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6140	123
3000	6482	130
4000	6652	133
5000	6655	133



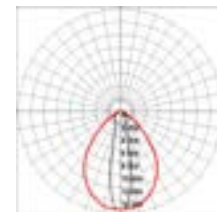
100W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12476	125
3000	13169	132
4000	13516	135
5000	13521	135



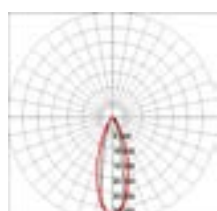
50W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	6081	122
3000	6418	128
4000	6587	132
5000	6590	132



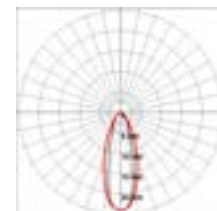
100W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12379	124
3000	13067	131
4000	13411	134
5000	13416	134



75W
FACHO 30°

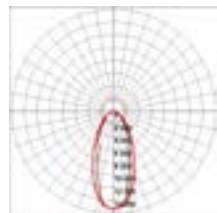
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	9357	125
3000	9877	132
4000	10137	135
5000	10141	135



100W
FACHO 30°

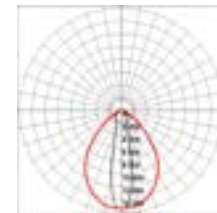
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12505	125
3000	13199	132
4000	13547	135
5000	13552	136





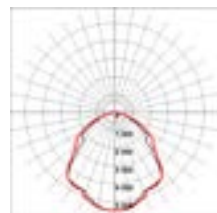
100W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12356	124
3000	13043	130
4000	13336	134
5000	13339	134



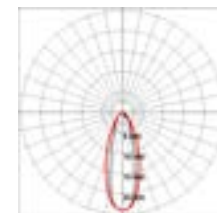
150W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	18714	125
3000	19754	132
4000	20273	135
5000	20281	135



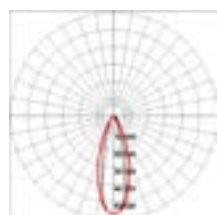
100W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	12236	122
3000	12916	129
4000	13256	133
5000	13261	133



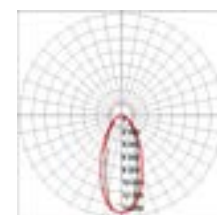
150W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	18569	124
3000	19600	131
4000	20116	134
5000	20124	134



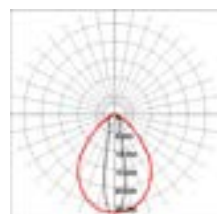
125W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	15585	125
3000	16451	132
4000	16884	135
5000	16891	135



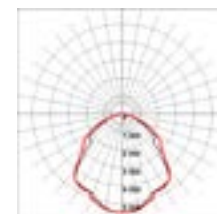
150W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	18757	125
3000	19799	132
4000	20320	135
5000	20328	136



125W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	15464	124
3000	16324	131
4000	16753	134
5000	16760	134



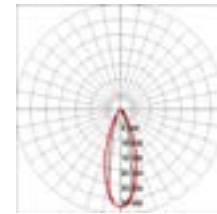
150W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	18534	124
3000	19564	130
4000	20079	134
5000	20087	134



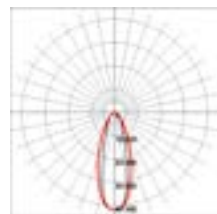
125W
FACHO 30°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	15621	125
3000	16489	132
4000	16923	135
5000	16929	135



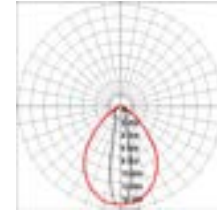
150W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	18354	122
3000	19374	129
4000	19883	133
5000	19891	133



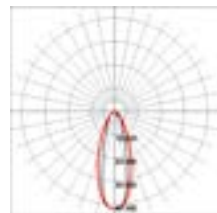
125W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	15436	123
3000	16293	130
4000	16722	134
5000	16729	134



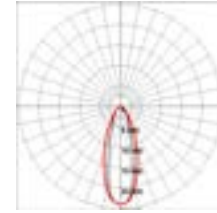
175W
FACHO 20°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21833	125
3000	23046	132
4000	23652	135
5000	23662	135



125W
FACHO 90°

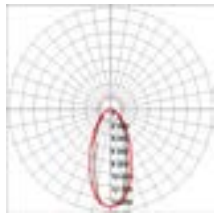
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	15285	122
3000	16135	129
4000	16559	132
5000	16566	133



175W
FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21664	124
3000	22867	131
4000	23469	134
5000	23478	134

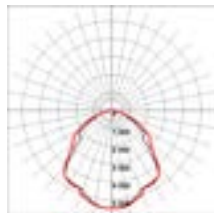




175W

FACHO 30°

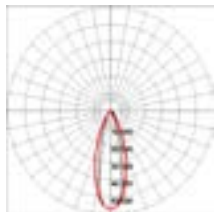
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21883	125
3000	23099	132
4000	23707	135
5000	23716	135



175W

FACHO 60°

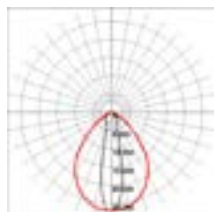
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21624	124
3000	22825	130
4000	23426	134
5000	23435	134



175W

FACHO 90°

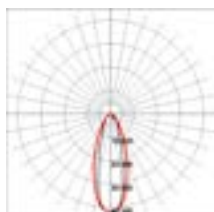
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	21413	122
3000	22603	129
4000	23197	133
5000	23206	133



200W

FACHO 20°

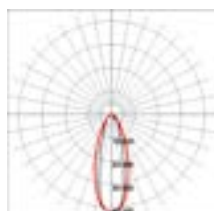
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	24952	125
3000	26338	132
4000	27031	135
5000	27042	135



200W

FACHO 20° - 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	24759	124
3000	26134	131
4000	26822	134
5000	26832	134



200W

FACHO 30°

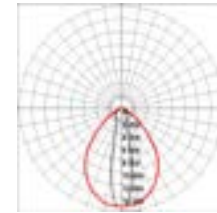
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	25009	125
3000	26399	132
4000	27093	135
5000	27104	135



200W

FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	24713	124
3000	26086	130
4000	26772	134
5000	26782	134



200W

FACHO 90°

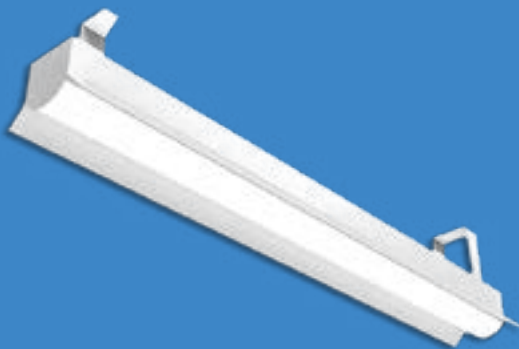
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	24472	122
3000	25831	129
4000	26511	133
5000	26521	133





COSTA RICA

LUMINÁRIA RETANGULAR DE SOBREPOR NO PERFILADO





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto



Bivolt



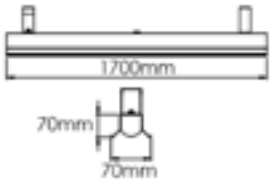
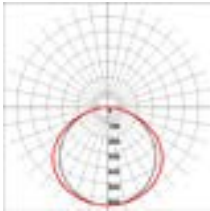
5^{anos}
Garantia



50.000h

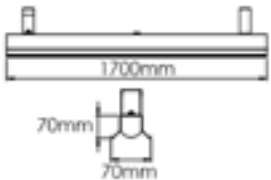
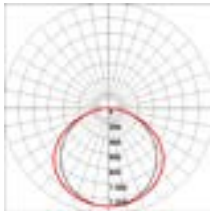


66
IP



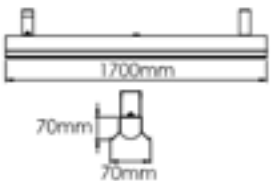
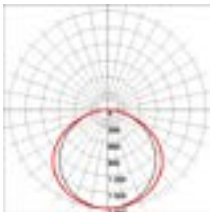
20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
300	1957	98
4000	2009	100
5000	2010	101



40W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	4016	100
3000	4121	103
4000	4123	103



56W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	5424	97
4000	5567	99
5000	5569	99





VENEZUELA

LUMINÁRIA PROJETO CIRCULAR LED DE SOBREPOR TIPO “UFO”





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto



Bivolt



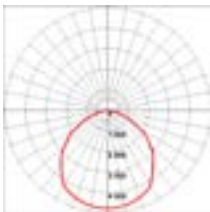
5
ano
Garantia



50.000h



65
IP



100W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	14400	140



150W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	21000	140



200W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	28000	140



240W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	33600	140





PERU

LUMINÁRIA TUBULAR LED DE SOBREPOR





ON/OFF

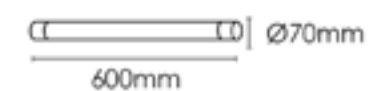
1-10V

TRIAC

DALI

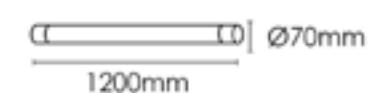
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto

 Bivolt
  5^{anos} Garantia
  50.000h
  69K IP



20W
FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	2800	140



36W
FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	5760	160





PARAGUAI

LUMINÁRIA PÚBLICA DE SOBREPOR EM POSTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Branco / Cinza / Preto



Bivolt



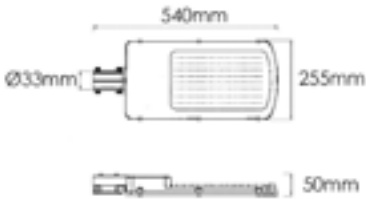
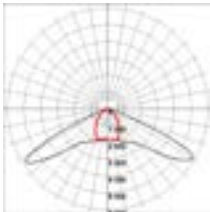
3^{anos}
Garantia



50.000h

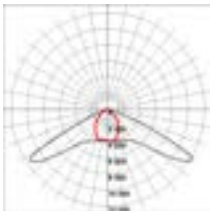


66
IP



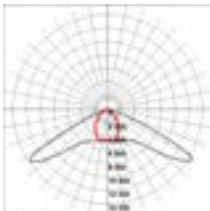
50W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	6250	125



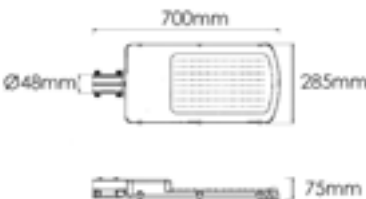
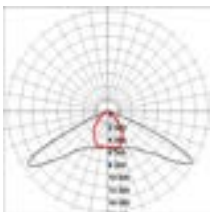
100W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	12300	123



120W
FACHO STREET

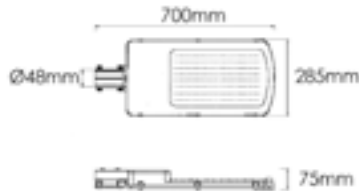
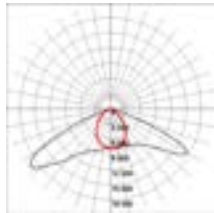
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	14640	122



150W
FACHO STREET

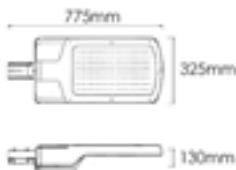
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
5000	18600	124





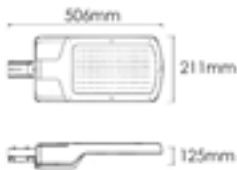
200W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	24400	122



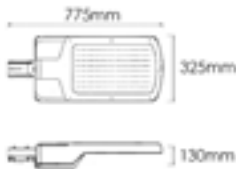
180W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	27000	150
5000	27000	150



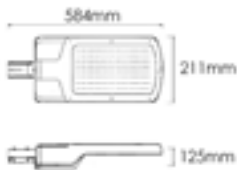
30W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	4500	150
5000	4500	150



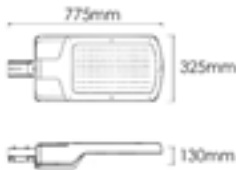
200W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	30000	150
5000	30000	150



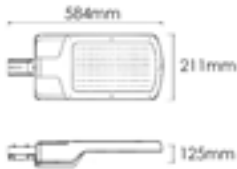
55W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	8250	150
5000	8250	150



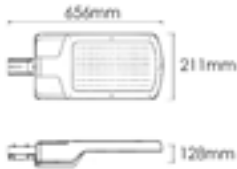
230W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	34500	150
5000	34500	150



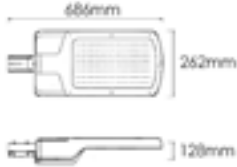
70W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	10500	150
5000	10500	150



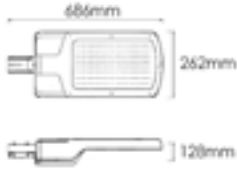
90W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	13500	150
5000	13500	150



120W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	18000	150
5000	18000	150

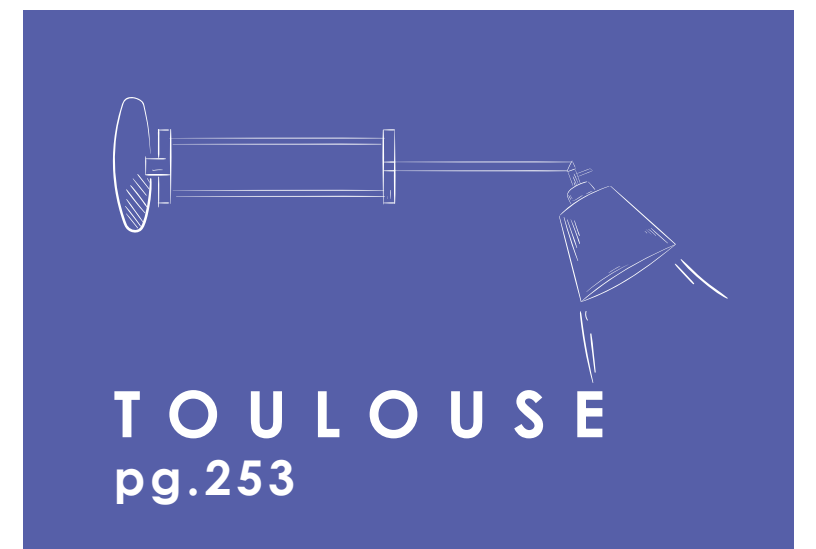
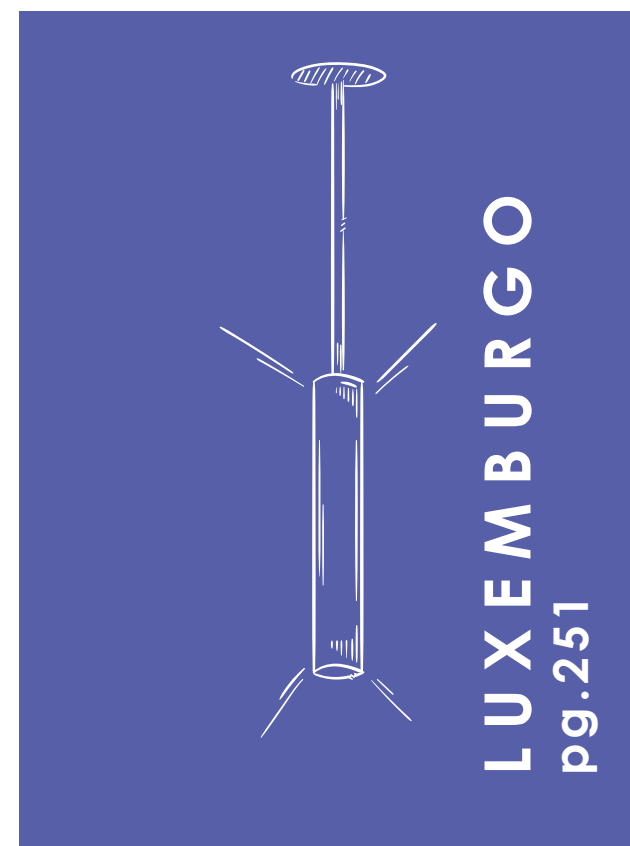
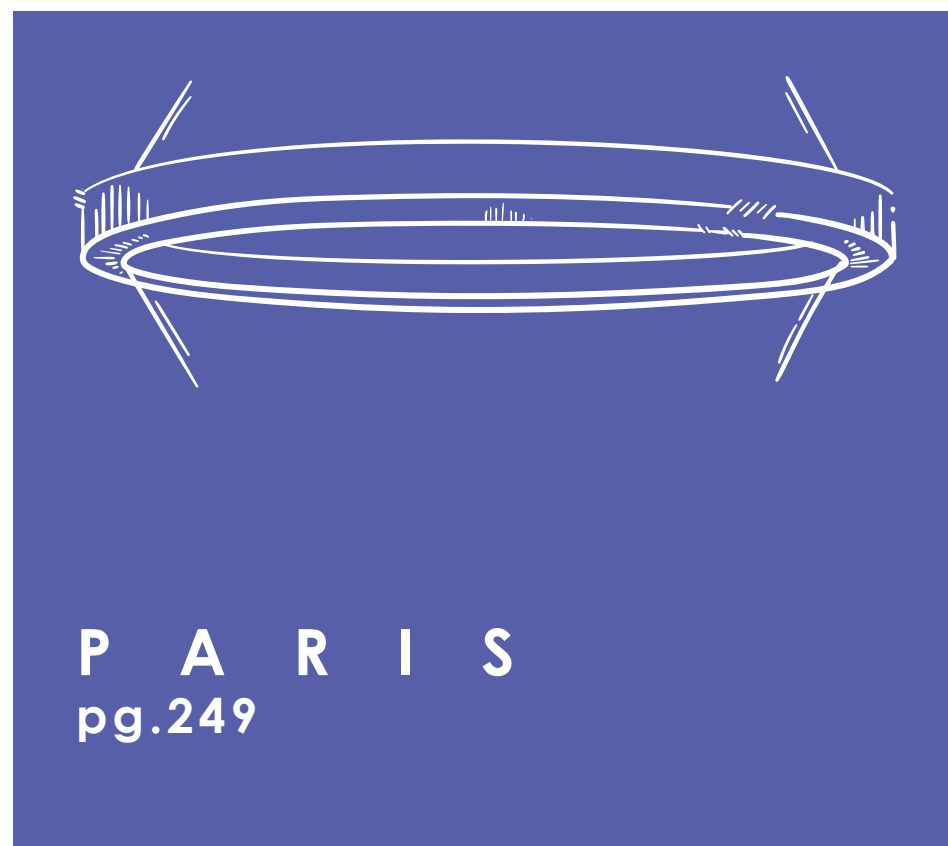
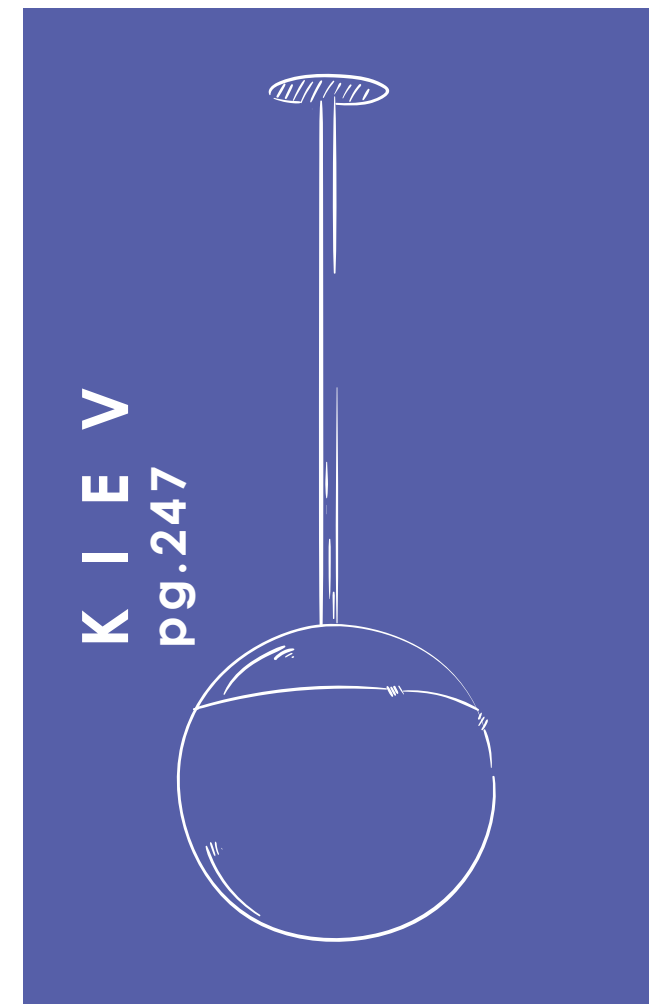
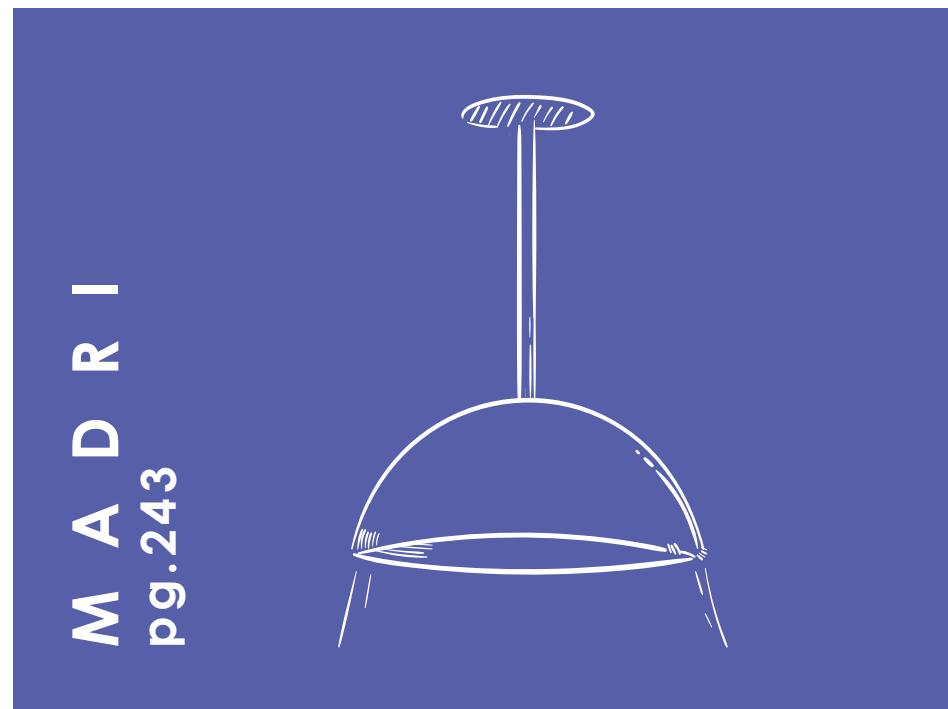


150W
FACHO STREET

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
4000	22500	150
5000	1350	150



DECORATIVAS





LISBOA

LUMINÁRIA DECORATIVA CIRCULAR PENDENTE



ON/OFF

TRIAC

1-10V

DALI

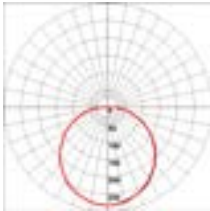
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone

220V

5 anos
Garantia

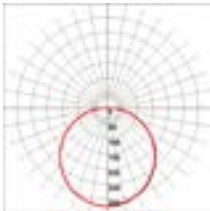
50.000h

20
IP



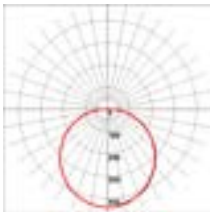
14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1183	85
3000	1217	87
4000	1261	90



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1347	67
3000	1386	69
4000	1436	72



28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1830	65
3000	1884	67
4000	1951	70





MADRI

LUMINÁRIA CIRCULAR DECORATIVA PENDENTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone



220V



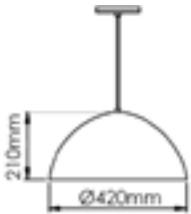
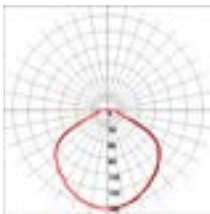
5
Garantia



50.000h

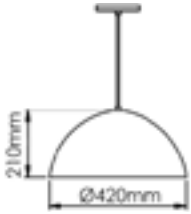
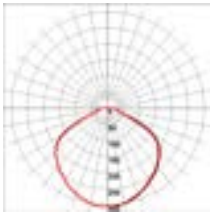


20
IP



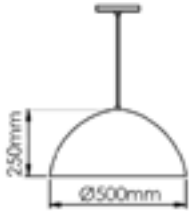
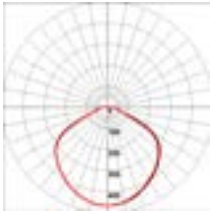
7W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	500	71
3000	528	75
4000	542	77



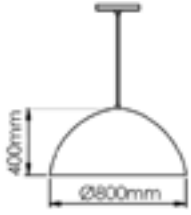
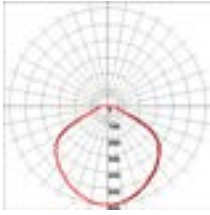
14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	857	61
3000	905	65
4000	928	66



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1229	61
3000	1297	65
4000	1331	67



28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1686	60
3000	1780	64
4000	1827	65





BARCELONA

LUMINÁRIA CIRCULAR DECORATIVA PENDENTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Acrílico
Acabamento	Pantone / Translúcido



220V



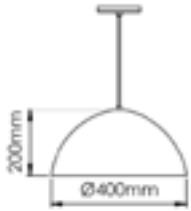
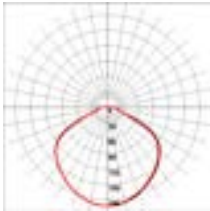
5
Garantia



50.000h

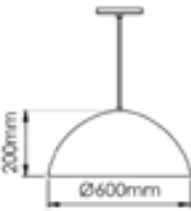
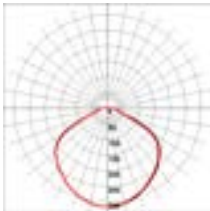


20
IP



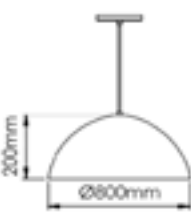
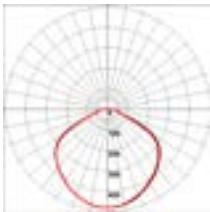
7W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	515	74
3000	544	78
4000	558	80



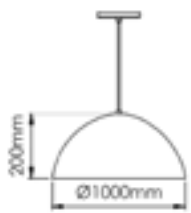
14W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	883	63
3000	932	67
4000	956	68



20W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1265	63
3000	1336	67
4000	1371	69



28W
FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1737	62
3000	1833	65
4000	1882	67



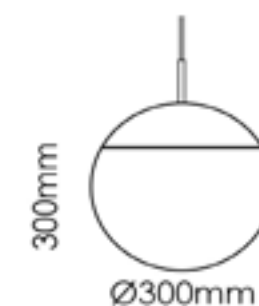
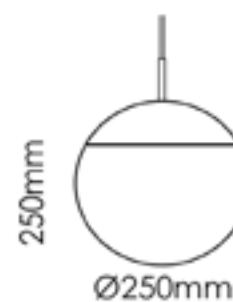
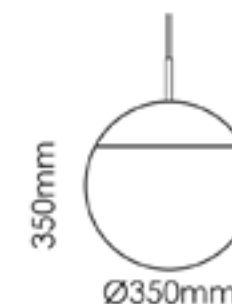
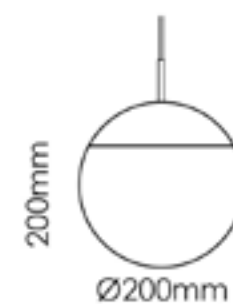


KIEV

PENDENTE DECORATIVO ESFÉRICO SOQUETE E27



IRC	-
Material Predominante	Alumínio e Vidro
Acabamento	Preto / Branco / Metalizado





PARIS

LUMINÁRIA ANELAR DECORATIVA PENDENTE





ON/OFF



TRIAC



1-10V



DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Translúcido



220V



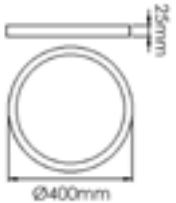
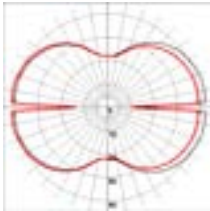
5^{anos}
Garantia



50.000h



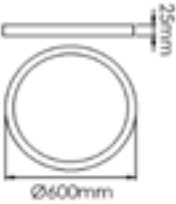
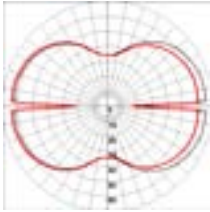
20
IP



9W

FACHO INDIRETO

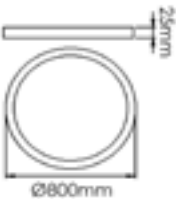
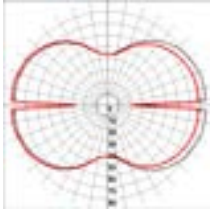
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	425	47
3000	448	50
4000	460	51



14W

FACHO INDIRETO

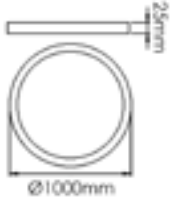
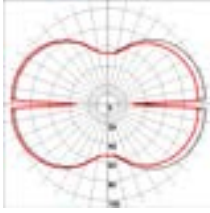
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	662	47
3000	698	50
4000	716	51



18W

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	848	47
3000	895	50
4000	919	51

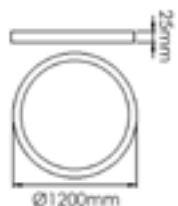
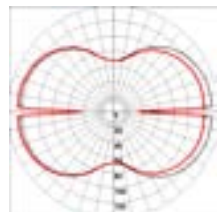


22W

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1037	47
3000	1094	50
4000	1123	51

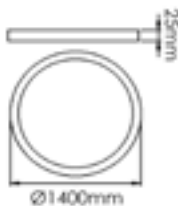
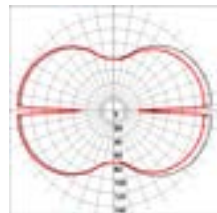




28W

FACHO INDIRETO

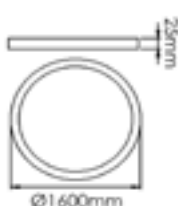
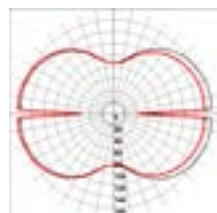
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1319	47
3000	1392	50
4000	1429	51



31W

FACHO INDIRETO

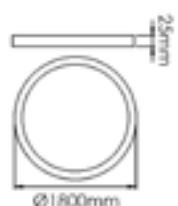
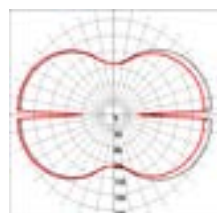
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1460	47
3000	1541	50
4000	1582	51



36W

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1696	47
3000	1790	50
4000	1837	51



40W

FACHO INDIRETO

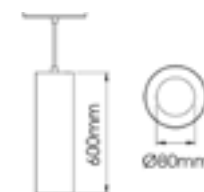
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1884	47
3000	1989	50
4000	2041	51

LUXEMBURGO

LUMINÁRIA CIRCULAR DECORATIVA PENDENTE



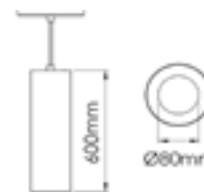
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone



20W

FACHO DIFUSO

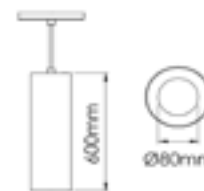
TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	942	47
3000	995	50
4000	1021	51



30W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1413	47
3000	1492	50
4000	1531	51



40W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1696	42
3000	1790	45
4000	1837	46



50W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	1884	38
3000	1989	40
4000	2041	41



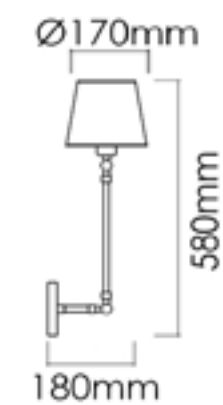
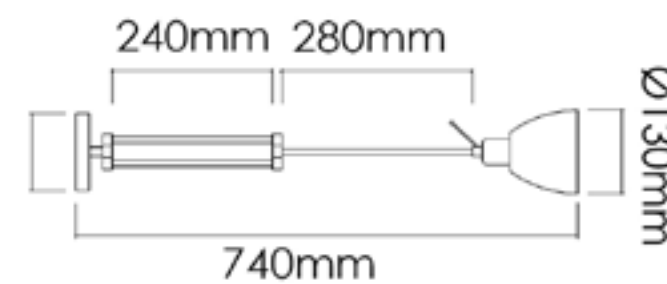


TOULOUSE

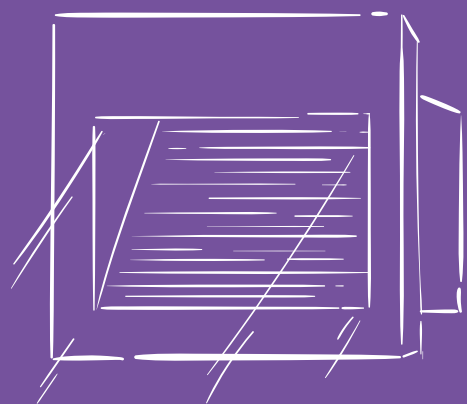
ARANDELA ARTICULÁVEL DE SOBREPOR SOQUETE E27



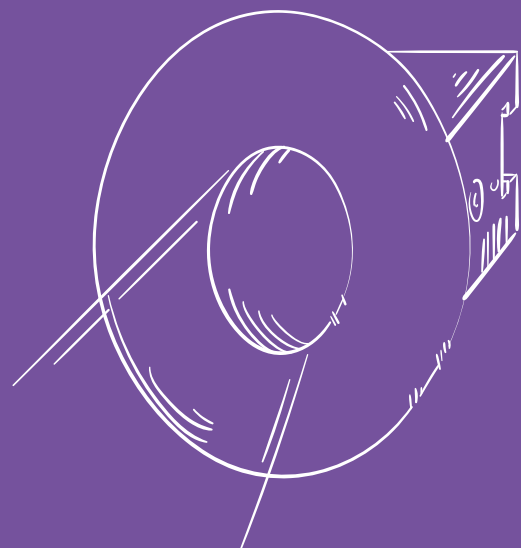
IRC	-
Material Predominante	Alumínio e Tecido
Acabamento	Preto / Branco / Cromado



ARANDELAS E BALIZADORES



B E R L I M
pg.257

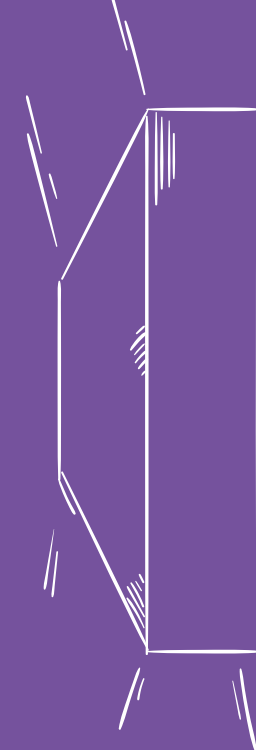


FRANKFURT
pg.259

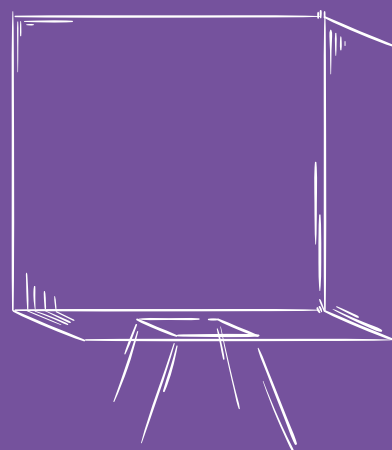


V A R S O V I A
pg.261

M I L Ã O
pg.263

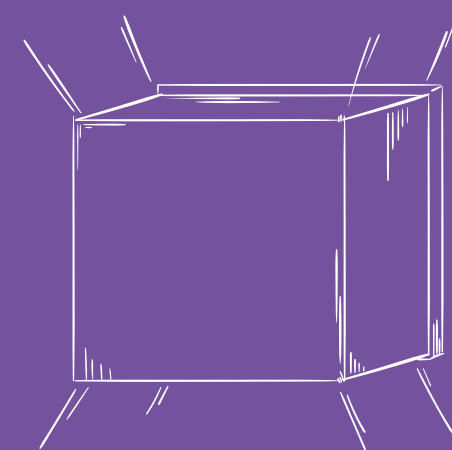


B R A T I S L A V A
pg.269



R O M A
pg.265

V I E N A
pg.267





BERLIM

LUMINÁRIA BALIZADOR QUADRADO/RETANGULAR DE EMBUTIR

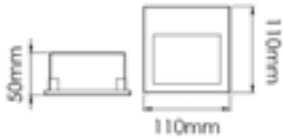




ON/OFF
1-10V
TRIAC
DALI

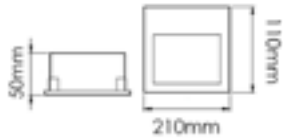
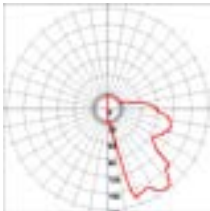
IRC	>80 ou sob consulta
Material Predominante	Texto texto
Acabamento	Texto texto





4W
FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	169	42
4000	174	44
5000	174	44



8W
FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	338	42
4000	347	43
5000	347	43





FRANKFURT

LUMINÁRIA BALIZADOR CIRCULAR E QUADRADA DE EMBUTIR

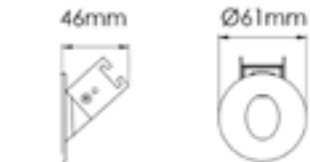




ON/OFF
1-10V
TRIAC
DALI

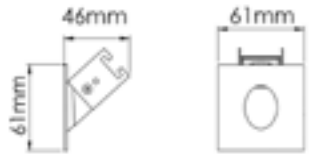
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone





4W
FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	85	21
4000	87	22



4W
FACHO ASSIMÉTRICO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	88	22
4000	90	23





VARÓVIA

LUMINÁRIA ARANDELA CIRCULAR FLUXO INDIRETO SOBREPOR

ON/OFF

TRIAC

1-10V

DALI

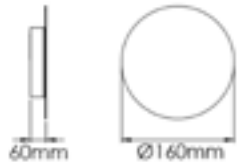
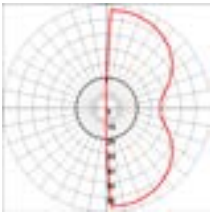
IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone

BIVOLT

1 ano
Garantia

50.000h

65
IP



12W

FACHO INDIRETO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1200	1000





MILÃO

LUMINÁRIA ARANDELA RETANGULAR FLUXO DIRETO E INDIRETO





ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone



220V



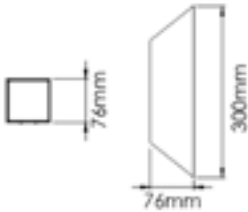
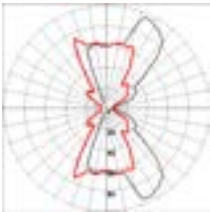
2 anos
Garantia



50.000h

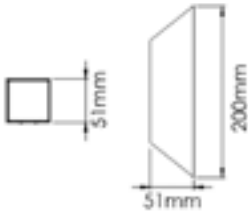
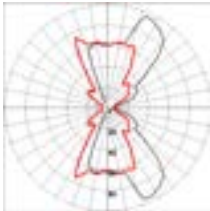


60
IP



8W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	311	39
3000	328	41
4000	337	42



11W
FACHO 60°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	361	32





ROMA

LUMINÁRIA ARANDELA QUADRADA FACHO ÚNICO/DUPLO





ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone



220V



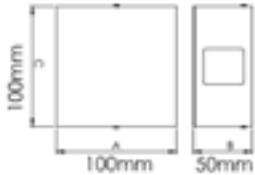
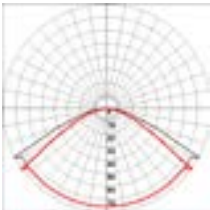
2
ano
Garantia



50.000h

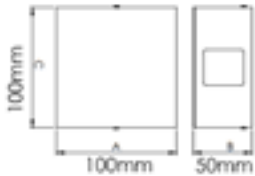
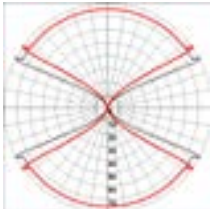


65
IP



4W
FACHO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	207	52
4000	213	53
5000	213	53



8W
FACHO DUPLO 90°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	415	52
4000	426	53
5000	426	53





VIENA

LUMINÁRIA ARANDELA QUADRADA



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco / Pantone

220V

2

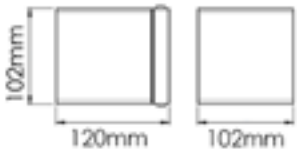
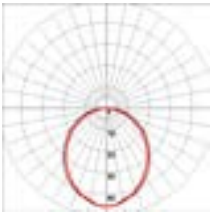
ou

Garantia

50.000h

65

IP

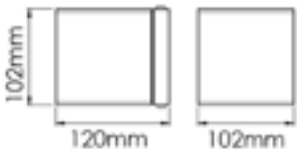
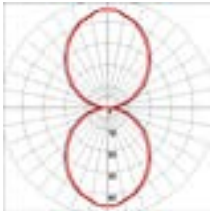


FLUXO DIRETO

4W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	96	24
4000	104	26
5000	104	26

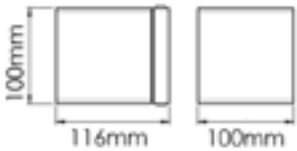
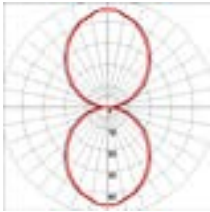


FLUXO DIRETO E INDIRETO

8W

FACHO DIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	192	24
4000	207	26
5000	208	26



FLUXO DIRETO E INDIRETO

10W

FACHO DDIFUSO

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
2700	305	30
4000	305	30





BRATISLAVA

LUMINÁRIA ARANDELA ARTICULÁVEL DE LEITURA



ON/OFF

TRIAC

1-10V

DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Preto / Branco

BIVOLT

1

ano

Garantia

15.000h

20

IP



3W
FACHO 45°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	260	86



TELA TENSIONADA

ISLÂNDIA
pg.273



GROENLÂNDIA
pg.275





ISLÂNDIA

LUMINÁRIA LINEAR PERFIL DE SOBREPOR PARA FORRO LUMINOSO



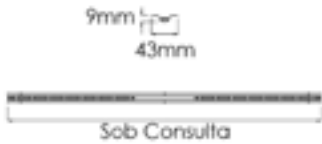


ON/OFF
1-10V
TRIAC
DALI

IRC	>80 ou sob consulta
Material Predominante	Alumínio
Acabamento	Metálico / Preto / Branco

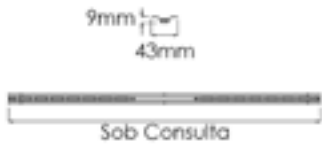


220V
5
Garantia
50.000h
20
IP



5W
FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	690	138
4000	709	142



10W
FACHO 120°

TEMPERATURA DE COR (K)	FLUXO LUMINOSO (lm)	EFICIÊNCIA (lm/W)
3000	1267	127
4000	1300	130





GROENLÂNDIA

LONA TENSIONADA

-

-

-

-

IRC	-
Material Predominante	Lona
Acabamento	-

2

anos

Garantia

20

IP

SOB MEDIDA

