

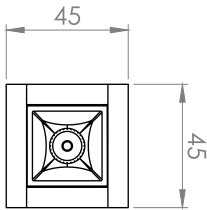
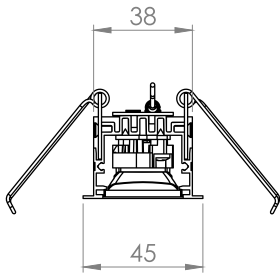
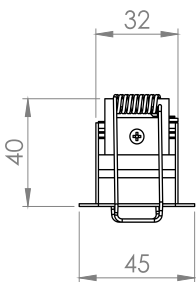
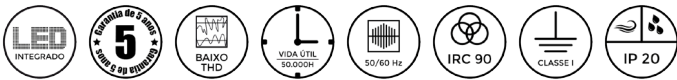


APLICAÇÃO

LUMINÁRIA DE EMBUTIR COM BAIXO OFUSCAMENTO PARA ILUMINAÇÃO DE DESTAQUE, OU GERAL, PARA AMBIENTES RESIDENCIAIS, COMERCIAIS, CORPORATIVOS.

CARACTERÍSTICAS TÉCNICAS

- CORPO EM ALUMÍNIO EXTRUDADO LIGA 6063.
- ACABAMENTO EM TINTA EM PÓ POLIÉSTER MICROTERTURIZADA.
- LEDS SMD DE ALTO RENDIMENTO APLICADOS EM PLACA DE CIRCUITO IMPRESSO.
- DRIVER INTEGRADO À LUMINÁRIA.
- REFLETOR EM POLICARBONATO METALIZADO.
- ACABAMENTO DO ANTIOFUSCANTE EM POLICARBONATO BRILHANTE.
- OPCIONAL: CONTROLE DALI, 0-10V, TRIAC OU CASAMBI.



Nicho: 35 x 40mm (CxL)

ESPECIFICAÇÕES

SEQUÊNCIA	CÓDIGO	FLUXO LUMINOSO	POTÊNCIA	EFICIÊNCIA	INTENSIDADE LUMINOSA	CCT	SDCM	FACHO	UGR 4H 8H	TEMPERATURA DE OPERAÇÃO	EQUIPAMENTO AUXILIAR	FATOR DE POTÊNCIA	PESO
1	EL322327012001XX	148 LM	3W	49	944 cd	2700K	3	12°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
2	EL322327034001XX	162 LM	3W	54	451 cd	2700K	3	34°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
3	EL322327048001XX	170 LM	3W	57	267 cd	2700K	3	48°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
4	EL322330012001XX	155 LM	3W	52	1024 cd	3000K	3	12°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
5	EL322330034001XX	178 LM	3W	59	482 cd	3000K	3	34°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
6	EL322330048001XX	186 LM	3W	62	297 cd	3000K	3	48°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
7	EL322340012001XX	170 LM	3W	57	1029 cd	4000K	3	12°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
8	EL322340034001XX	182 LM	3W	61	507 cd	4000K	3	34°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG
9	EL322340048001XX	189 LM	3W	63	303 cd	4000K	3	48°	<19	25°C	DRIVER 110/220V - ON/OFF	0,47	0,06KG

CORES

80

BRM (Branco Microtexturizado)
PRM (Preto Microtexturizado)

81

BRM (Branco Microtexturizado)
BRM (Branco Microtexturizado)

83

PRM (Preto Microtexturizado)
PRM (Preto Microtexturizado)

74

MRT (Marrom Microtexturizado)
PRM (Preto Microtexturizado)

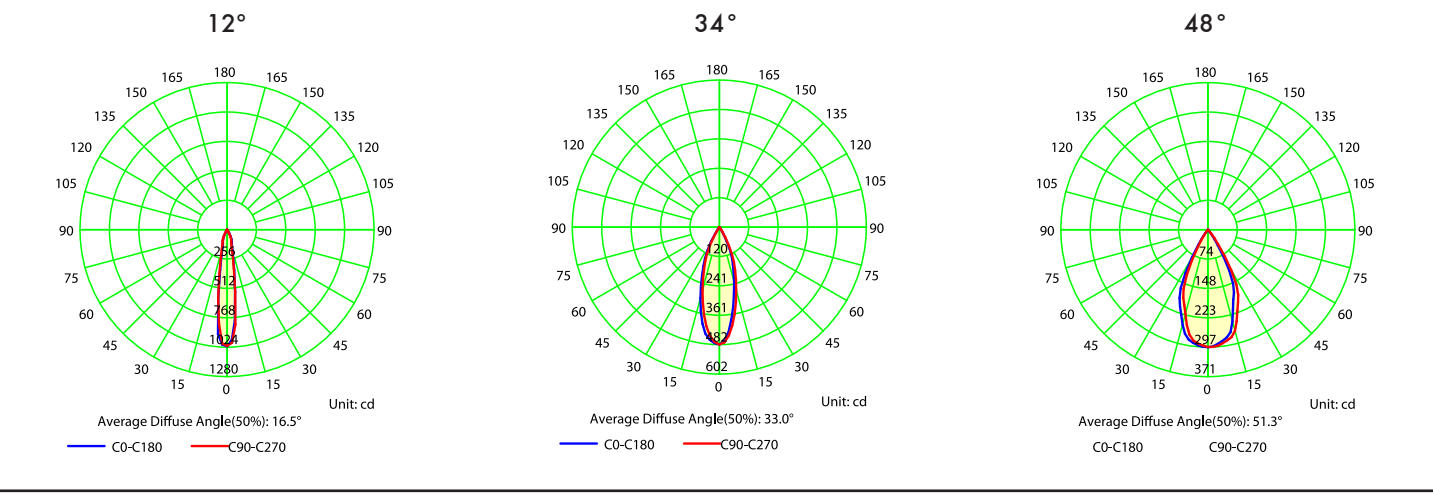
FORMAÇÃO DO CODIGO:

EL322330034001XX

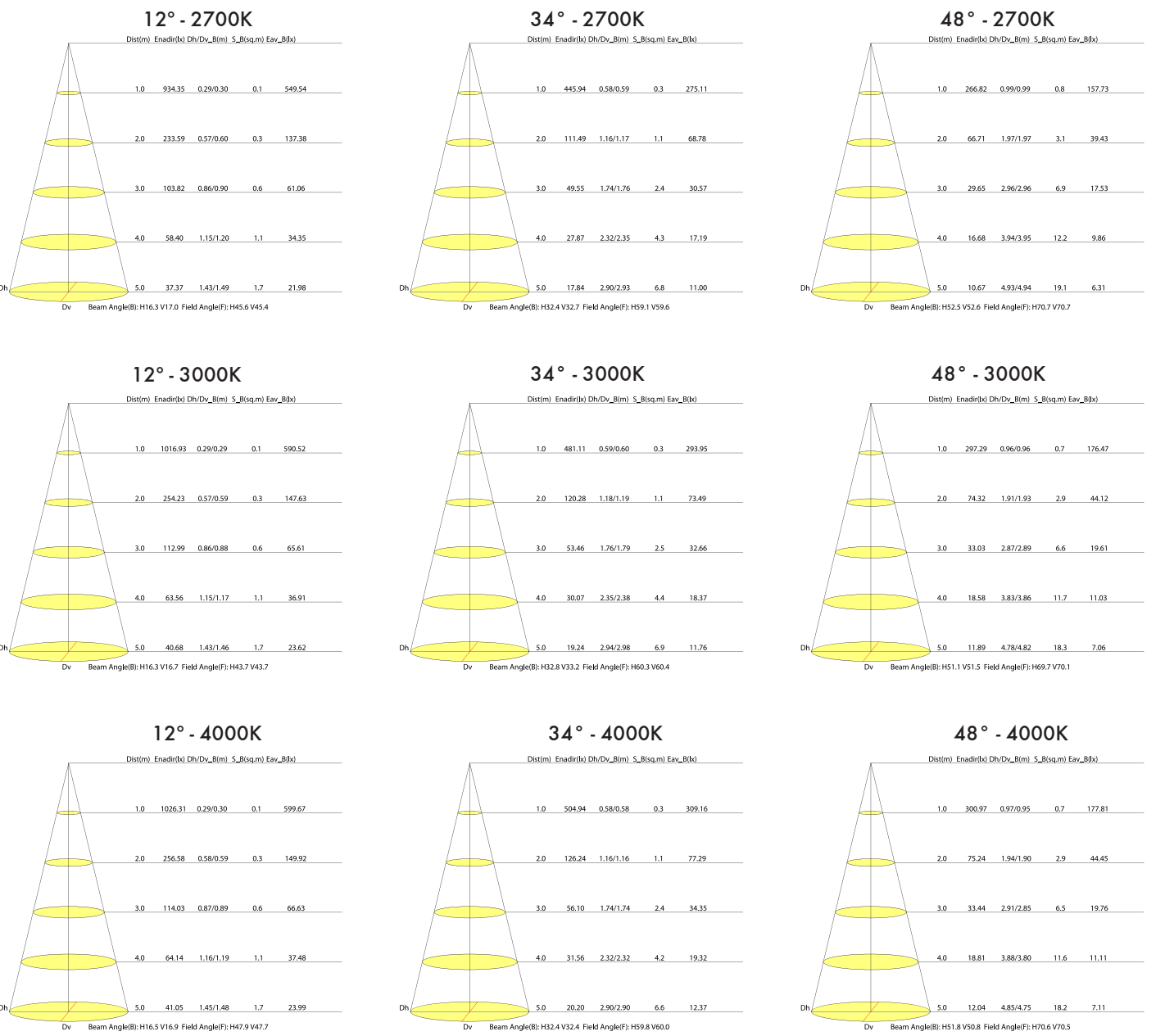
Os dois ultimos algarismos representam a cor



DISTRIBUIÇÃO FOTOMÉTRICA



ILUMINÂNCIA À DISTÂNCIA



12° - 3000K

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1016.93	0.29/0.29	0.1	590.52
2.0	254.23	0.57/0.59	0.3	147.63
3.0	112.99	0.86/0.88	0.6	65.61
4.0	63.56	1.15/1.17	1.1	36.91
5.0	40.68	1.43/1.46	1.7	23.62

Beam Angle(B): H16.3 V16.7 Field Angle(F): H43.7 V43.7

34° - 3000K

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	481.11	0.59/0.60	0.3	293.95
2.0	120.28	1.18/1.19	1.1	73.49
3.0	53.46	1.76/1.79	2.5	32.66
4.0	30.07	2.35/2.38	4.4	18.37
5.0	19.24	2.94/2.98	6.9	11.76

Beam Angle(B): H32.8 V33.2 Field Angle(F): H60.3 V60.4

48° - 3000K

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	297.29	0.96/0.96	0.7	176.47
2.0	74.32	1.91/1.93	2.9	44.12
3.0	33.03	2.87/2.89	6.6	19.61
4.0	18.58	3.83/3.86	11.7	11.03
5.0	11.89	4.78/4.82	18.3	7.06

Beam Angle(B): H51.1 V51.5 Field Angle(F): H69.7 V70.1

12° - 4000K

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1026.31	0.29/0.30	0.1	599.67
2.0	256.58	0.58/0.59	0.3	149.92
3.0	114.03	0.87/0.89	0.6	66.63
4.0	64.14	1.16/1.19	1.1	37.48
5.0	41.05	1.45/1.48	1.7	23.99

Beam Angle(B): H16.5 V16.9 Field Angle(F): H47.9 V47.7

34° - 4000K

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	504.94	0.58/0.58	0.3	309.16
2.0	126.24	1.16/1.16	1.1	77.29
3.0	56.10	1.74/1.74	2.4	34.35
4.0	31.56	2.32/2.32	4.2	19.32
5.0	20.20	2.90/2.90	6.6	12.37

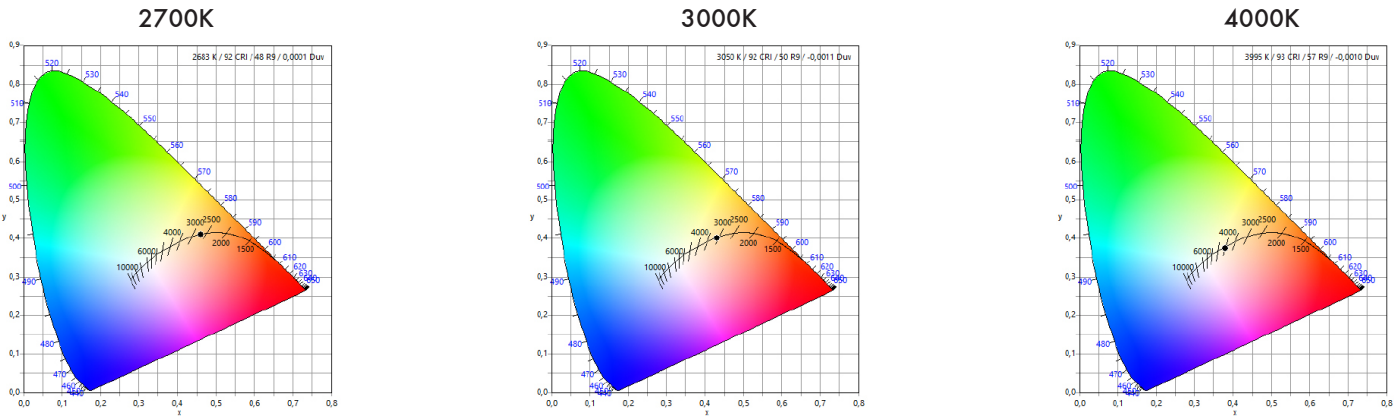
Beam Angle(B): H32.4 V32.4 Field Angle(F): H59.8 V60.0

48° - 4000K

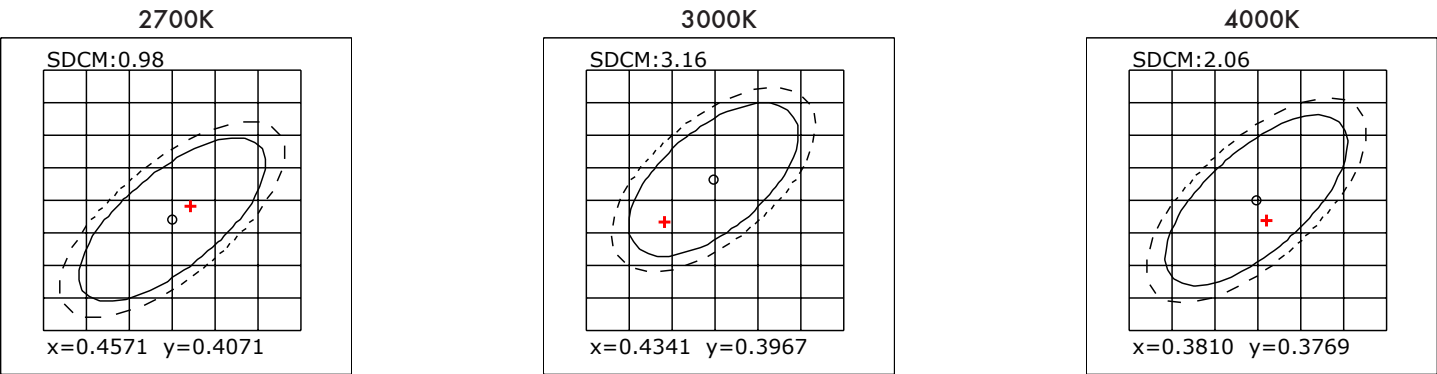
Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	300.97	0.97/0.95	0.7	177.81
2.0	75.24	1.94/1.90	2.9	44.45
3.0	33.44	2.91/2.85	6.5	19.76
4.0	18.81	3.88/3.80	11.6	11.11
5.0	12.04	4.85/4.75	18.2	7.11

Beam Angle(B): H51.8 V50.8 Field Angle(F): H70.6 V70.5

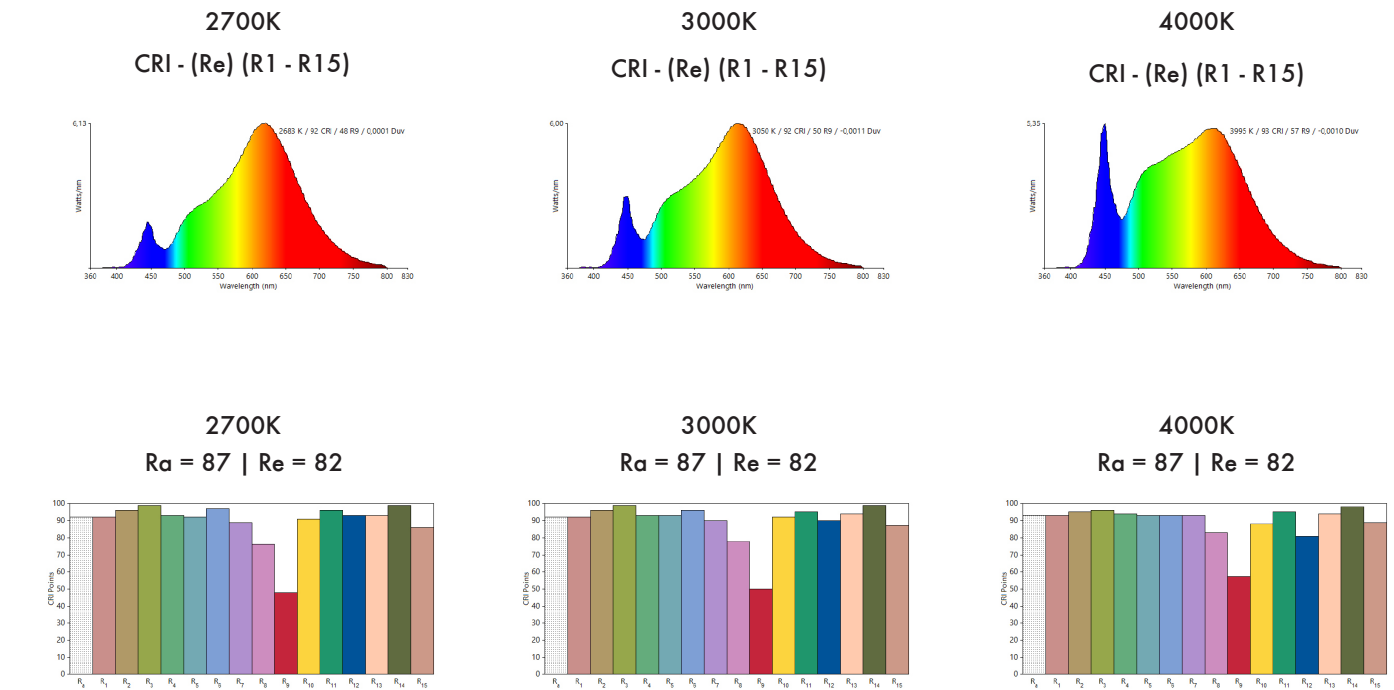
IEC - SDCM



CIE 1931

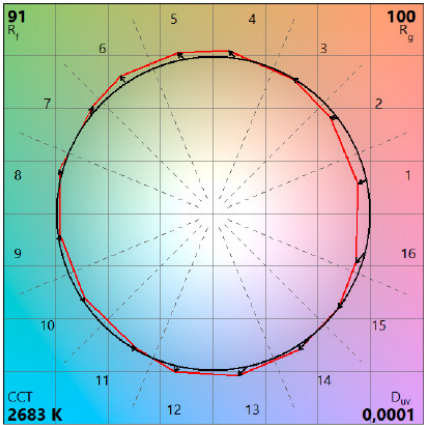


ESPECTRO VISÍVEL

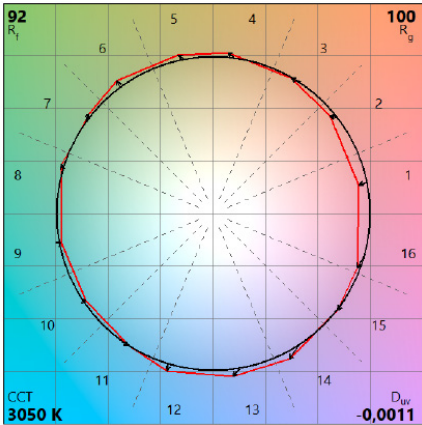


TM -30-18

2700K
Rf = 89 | Rg = 96



3000K
Rf = 89 | Rg = 96



4000K
Rf = 89 | Rg = 96

