

APLICAÇÃO

Luminária de sobrepor

ESTRUTURA

Luminária comercial de sobrepor, corpo em chapa de aço tratada e fosfatizada com pintura eletrostática na cor branco fosco, com refletância de 92%. – Grau de Proteção IP20.

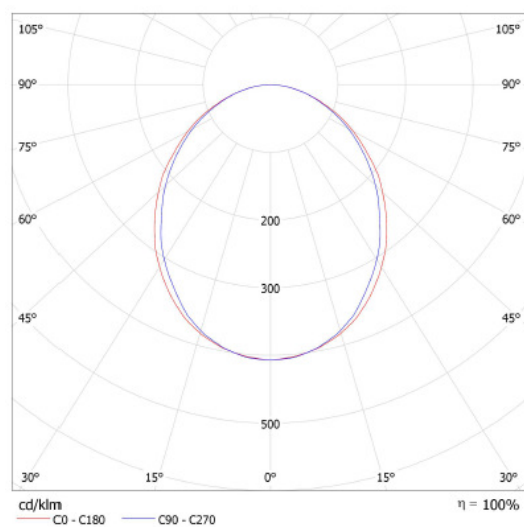
SISTEMA ÓTICO

Difusor: Translúcido com 74% transmitância

EQUIPAMENTOS ELÉTRICOS

Soquetes: Policarbonato com sistema de engate rápido para T8, com travamento anti-vibratório de segurança e contatos elétricos em bronze fosforoso

CURVA FOTOMÉTRICA



ÍNDICE DE OFUSCAMENTO UNIFICADO - UGR

Glare Evaluation According to UGR													
Room		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					UGR	
X	Y	2H	3H	4H	6H	8H	12H	2H	3H	4H	6H	8H	12H
2H	2H	14.8	16.1	15.1	16.3	16.5	14.5	15.8	14.8	16.0	16.3	14.5	15.8
2H	3H	16.4	17.6	16.7	17.8	18.1	16.2	17.3	16.5	17.6	17.9	16.2	17.3
2H	4H	17.0	18.1	17.4	18.4	18.7	16.8	17.9	17.1	18.2	18.4	16.8	17.9
2H	6H	17.5	18.5	17.8	18.8	19.1	17.3	18.3	17.6	18.6	18.9	17.3	18.3
2H	8H	17.6	18.6	18.0	18.9	19.2	17.4	18.4	17.8	18.7	19.0	17.4	18.4
2H	12H	17.7	18.6	18.1	18.9	19.3	17.5	18.4	17.9	18.7	19.1	17.5	18.4
4H	2H	15.3	16.4	15.6	16.7	16.9	15.1	16.2	15.4	16.5	16.7	15.1	16.2
4H	3H	17.1	18.1	17.5	18.4	18.7	16.9	17.9	17.3	18.2	18.5	16.9	17.9
4H	4H	17.9	18.7	18.3	19.1	19.4	17.7	18.5	18.1	18.9	19.2	17.7	18.5
4H	6H	18.5	19.2	18.9	19.6	20.0	18.3	19.0	18.7	19.4	19.8	18.3	19.0
4H	8H	18.7	19.3	19.1	19.7	20.1	18.5	19.2	18.9	19.6	20.0	18.5	19.2
4H	12H	18.8	19.4	19.2	19.8	20.2	18.6	19.2	19.1	19.6	20.1	18.6	19.2
8H	4H	18.2	18.8	18.6	19.2	19.6	18.0	18.7	18.4	19.1	19.5	18.0	18.7
8H	6H	18.9	19.4	19.3	19.9	20.3	18.7	19.3	19.2	19.7	20.2	18.7	19.3
8H	8H	19.2	19.6	19.6	20.1	20.6	19.0	19.5	19.5	19.9	20.4	19.0	19.5
8H	12H	19.3	19.8	19.8	20.2	20.7	19.2	19.6	19.7	20.1	20.6	19.2	19.6
12H	4H	18.2	18.8	18.6	19.2	19.6	18.0	18.6	18.5	19.0	19.5	18.0	18.6
12H	6H	19.0	19.4	19.4	19.9	20.3	18.8	19.3	19.3	19.7	20.2	18.8	19.3
12H	8H	19.3	19.7	19.8	20.1	20.6	19.1	19.5	19.6	20.0	20.5	19.1	19.5

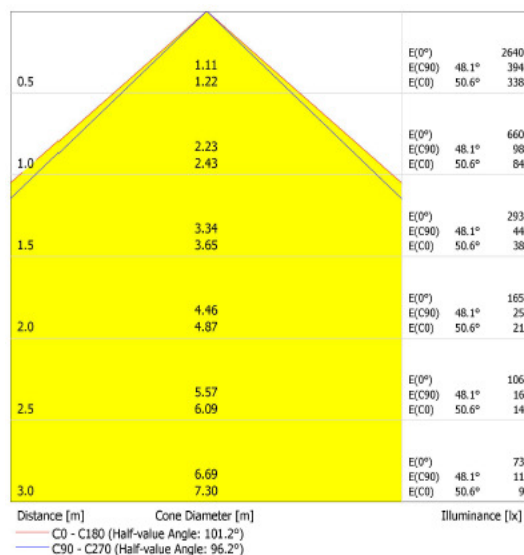
Variation of the observer position for the luminaire distances S		
S = 1.0H	+0.1 / -0.1	+0.1 / -0.1
S = 1.5H	+0.2 / -0.4	+0.2 / -0.4
S = 2.0H	+0.4 / -0.7	+0.4 / -0.8

Standard table	BK05	BK05
Correction	0.0	-0.2
Summand		

Corrected Glare Indices referring to 1620lm Total Luminous Flux

The UGR values have been calculated according to CIE Publ. 117 Spacing-to-Height-Ratio = 1.00.

DIAGRAMA DE CONE



MODELO	INSTALAÇÃO	LÂMPADA	COMP.	LARGURA	ALTURA	NICHO
LAL S 1XT9W	SOBREPOR	T8	630 mm	80 mm	45 mm	
LAL S 1XT18W	SOBREPOR	T8	1240 mm	80 mm	45 mm	