



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.

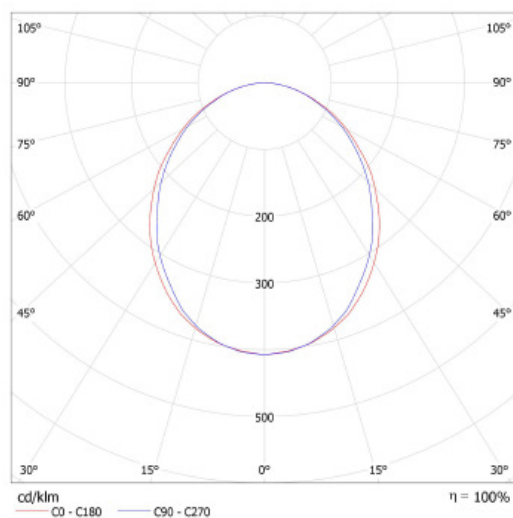
SISTEMA ÓTICO

Refletor e aletas parabólicos (12 aletas) em alumínio alto brilho.

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

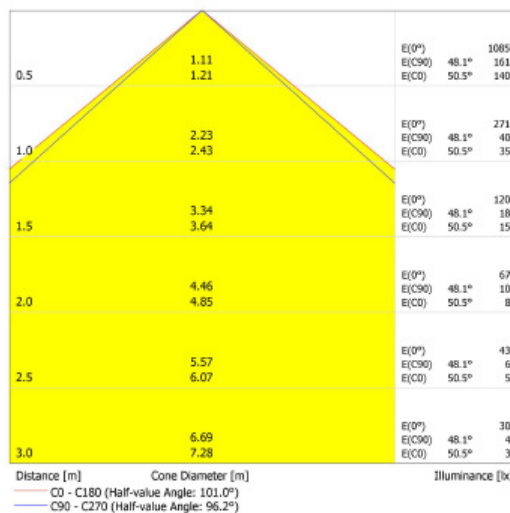


ÍNDICE DE OFUSCAMENTO UNIFICADO - UGR

Glare Evaluation According to UGR											
Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	15.4	16.7	15.7	16.9	17.2	15.2	16.4	15.5	16.7	16.9
	3H	17.1	18.2	17.4	18.5	18.7	16.8	18.0	17.1	18.2	18.5
	4H	17.7	18.7	18.0	19.0	19.3	17.4	18.5	17.8	18.8	19.1
	6H	18.1	19.1	18.5	19.4	19.7	17.9	18.9	18.2	19.2	19.5
	8H	18.2	19.2	18.6	19.5	19.9	18.0	19.0	18.4	19.3	19.6
4H	2H	15.9	17.0	16.3	17.3	17.6	15.7	16.8	16.0	17.1	17.4
	3H	17.8	18.7	18.1	19.0	19.4	17.6	18.5	17.9	18.8	19.2
	4H	18.5	19.3	18.9	19.7	20.1	18.3	19.2	18.7	19.5	19.9
	6H	19.1	19.8	19.5	20.2	20.6	18.9	19.6	19.3	20.0	20.4
	8H	19.3	20.0	19.7	20.4	20.8	19.1	19.8	19.5	20.2	20.6
8H	2H	18.8	19.5	19.2	19.8	20.3	18.6	19.3	19.1	19.7	20.1
	4H	19.5	20.1	20.0	20.5	20.9	19.3	19.9	19.8	20.3	20.8
	6H	19.8	20.3	20.3	20.7	21.2	19.6	20.1	20.1	20.5	21.0
	8H	20.0	20.4	20.5	20.8	21.3	19.8	20.2	20.3	20.7	21.2
	12H	2H	18.8	19.4	19.3	19.8	20.3	18.7	19.2	19.1	19.7
4H		19.6	20.0	20.1	20.5	21.0	19.4	19.9	19.9	20.3	20.8
6H		19.9	20.3	20.4	20.8	21.3	19.7	20.1	20.2	20.6	21.1
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	-4.2					-4.4					
Summand											
Corrected Glare Indices referring to 65600 lm 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
DBL S 2XT9W (5 ALETAS)	SOBREPOR	T8	630 mm	180 mm	45 mm	
DBL S 2XT18W (12 ALETAS)	SOBREPOR	T8	1240 mm	180 mm	45 mm	
DBL S 4XT9W (5 ALETAS)	SOBREPOR	T8	630 mm	617 mm	45 mm	
DBL S 4XT18W (12 ALETAS)	SOBREPOR	T8	1240 mm	617 mm	45 mm	