



APLICAÇÃO

Luminária de sobrepor

ESTRUTURA

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

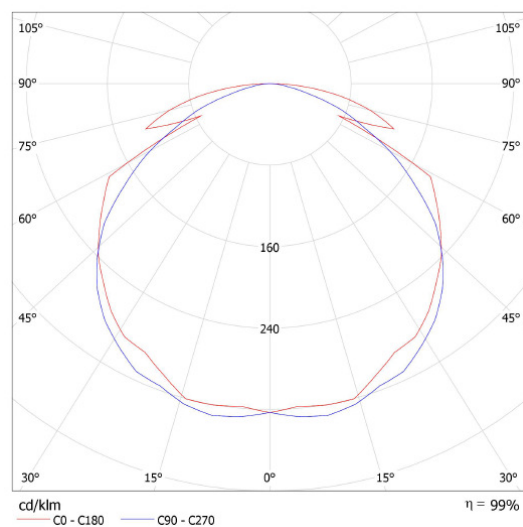
SISTEMA ÓTICO

Refletor 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

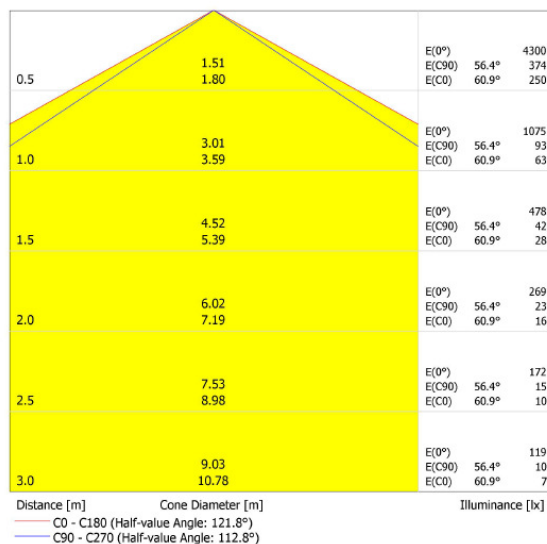


ÍNDICE DE OFUSCAMENTO UNIFICADO - UGR

Glare Evaluation According to UGR													
p Ceiling		70	70	50	50	30	p Walls		70	70	50	50	30
p Floor		20	20	20	20	20	p Floor		20	20	20	20	20
Room Size	Viewing direction at right angles to lamp axis	Viewing direction parallel to lamp axis											
X	Y												
2H	2H	19.1	20.4	19.4	20.6	20.9	17.1	18.4	17.4	18.6	18.9		
	3H	20.6	21.8	21.0	22.1	22.4	18.1	19.3	18.4	19.6	19.8		
	4H	21.6	22.8	22.0	23.0	23.3	18.3	19.4	18.6	19.7	20.0		
	6H	22.4	23.5	22.8	23.8	24.1	18.3	19.4	18.7	19.7	20.0		
	8H	22.7	23.7	23.1	24.0	24.3	18.3	19.3	18.7	19.6	20.0		
4H	2H	19.3	20.4	19.6	20.7	21.0	17.6	18.8	18.0	19.0	19.3		
	3H	21.1	22.0	21.4	22.4	22.7	18.8	19.8	19.2	20.1	20.4		
	4H	22.1	23.0	22.5	23.3	23.7	19.1	19.9	19.5	20.3	20.7		
	6H	23.0	23.8	23.4	24.2	24.6	19.2	19.9	19.6	20.3	20.7		
	8H	23.4	24.1	23.8	24.4	24.9	19.2	19.9	19.6	20.3	20.7		
8H	2H	23.6	24.2	24.0	24.6	25.1	19.2	19.8	19.6	20.2	20.7		
	4H	22.2	22.9	22.6	23.2	23.7	19.3	20.0	19.8	20.4	20.8		
	6H	23.1	23.7	23.6	24.1	24.6	19.5	20.0	19.9	20.5	20.9		
	8H	23.5	24.0	24.0	24.4	24.9	19.5	20.0	20.0	20.5	20.9		
	12H	23.8	24.2	24.3	24.7	25.2	19.5	19.9	20.0	20.4	20.9		
12H	4H	22.1	22.8	22.6	23.2	23.6	19.4	20.0	19.8	20.4	20.8		
	6H	23.1	23.6	23.6	24.0	24.5	19.5	20.0	20.0	20.5	21.0		
	8H	23.5	23.9	24.0	24.4	24.9	19.6	20.0	20.1	20.5	21.0		
Variation of the observer position for the luminaire distances S													
S = 1.0H		+0.2	-0.2			+0.2	-0.3						
S = 1.5H		+0.5	-0.6			+0.5	-0.9						
S = 2.0H		+1.0	-1.0			+0.9	-1.8						
Standard table		BK07				BK03							
Correction Summand		2.8				-2.1							
Corrected Glare Indices referring to 3330lm 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
FIDL 2404 2XT18W	SOBREPOR	T8	1243 mm	120 mm	72 mm	