

## 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.

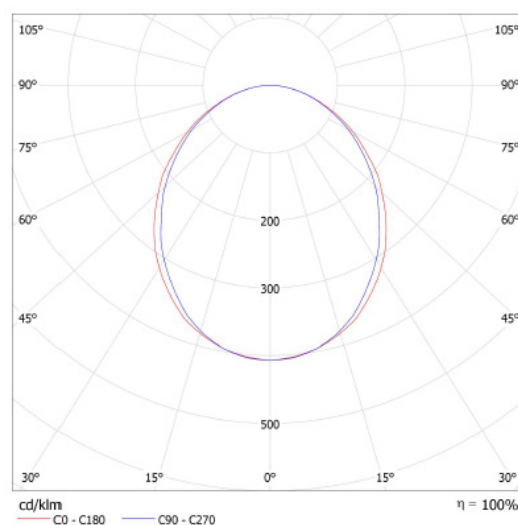
## SISTEMA ÓTICO

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

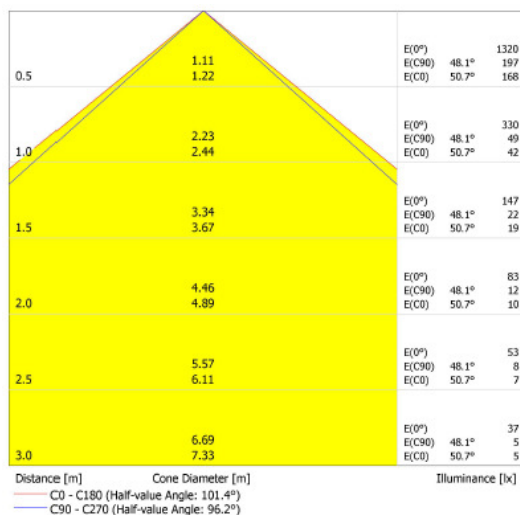


## ÍNDICE DE OFUSCAMENTO UNIFICADO - UGR

Glare Evaluation According to UGR													
n Ceiling		70	70	50	50	30	70	70	50	50	30		
n Walls		50	30	50	30	30	50	30	50	30	30		
n 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	14.8	16.0	15.1	16.3	16.5	14.5	15.8	14.8	16.0	16.2		
	3H	16.4	17.5	16.7	17.8	18.1	16.1	17.3	16.5	17.6	17.8		
	4H	17.0	18.1	17.3	18.4	18.6	16.8	17.9	17.1	18.1	18.4		
	6H	17.4	18.4	17.8	18.7	19.1	17.2	18.2	17.6	18.5	18.8		
	8H	17.6	18.6	17.9	18.9	19.2	17.4	18.3	17.7	18.7	19.0		
	12H	17.7	18.6	18.0	18.9	19.2	17.5	18.4	17.8	18.7	19.0		
4H	2H	15.3	16.3	15.6	16.6	16.9	15.1	16.1	15.4	16.4	16.7		
	3H	17.1	18.0	17.5	18.4	18.7	16.9	17.8	17.3	18.2	18.5		
	4H	17.9	18.7	18.3	19.0	19.4	17.7	18.5	18.1	18.9	19.2		
	6H	18.4	19.2	18.9	19.5	19.9	18.3	19.0	18.7	19.4	19.8		
	8H	18.6	19.3	19.1	19.7	20.1	18.5	19.1	18.9	19.5	19.9		
	12H	18.8	19.4	19.2	19.8	20.2	18.6	19.2	19.1	19.6	20.1		
8H	4H	18.1	18.8	18.6	19.2	19.6	18.0	18.6	18.4	19.0	19.4		
	6H	18.8	19.4	19.3	19.8	20.3	18.7	19.2	19.2	19.7	20.1		
	8H	19.1	19.6	19.6	20.0	20.5	19.0	19.5	19.5	19.9	20.4		
	12H	19.3	19.7	19.8	20.2	20.7	19.2	19.6	19.7	20.1	20.6		
12H	4H	18.2	18.7	18.6	19.2	19.6	18.0	18.6	18.4	19.0	19.4		
	6H	18.9	19.4	19.4	19.8	20.3	18.8	19.2	19.2	19.7	20.2		
	8H	19.2	19.6	19.7	20.1	20.6	19.1	19.5	19.6	20.0	20.5		
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					BK06						
Correction Summand		2.4					2.8						
Corrected Glare Indices referring to 810lm Total Luminous Flux													

The UGR values here 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	