



## 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

Difusor Translúcido com transmitância de 90%.

## EQUIPAMENTOS ELÉTRICOS

Equipada com módulos de LED com LM80, que possuem LM70 para TM-21, atendendo aos requisitos mínimos do DLC (Design Lighting Consortium) garantindo a LM-79 para a luminária. Com opções 220V, Bi-Volt e Dimerizável (0-10V).

## INFORMAÇÕES TÉCNICAS

**W** 18,6 W

 3000 / 4000 / 5000K

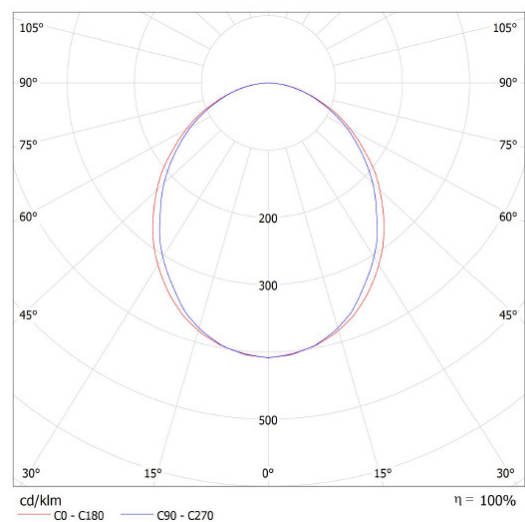
 >80

 220V (01-10V)

 1,966 lm

 5 ANOS

## CURVA FOTOMÉTRICA

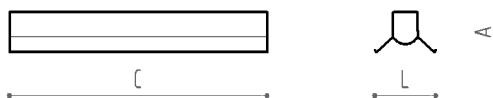
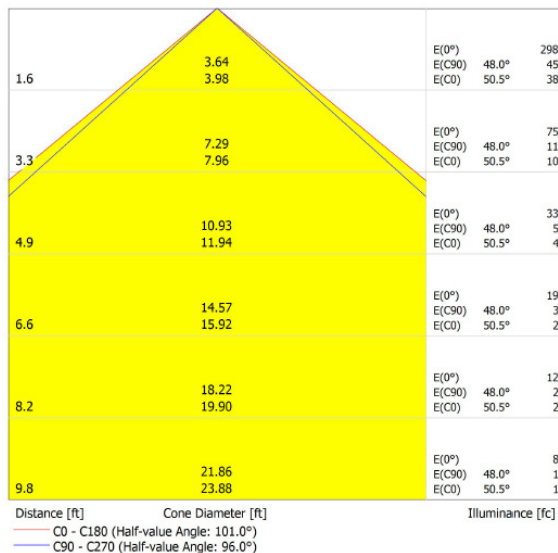


## ÍNDICE DE OFUSCAMENTO UNIFICADO - UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	30
ρ Floor		20	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	18.8	20.0	19.1	20.3	20.5	18.5	19.8	18.8	20.0	20.2	
	3H	20.2	21.3	20.5	21.6	21.8	19.9	21.0	20.2	21.3	21.6	
	4H	20.7	21.8	21.0	22.1	22.4	20.5	21.6	20.8	21.8	22.1	
	6H	21.1	22.1	21.5	22.4	22.7	20.9	21.9	21.2	22.2	22.5	
	8H	21.3	22.2	21.6	22.5	22.9	21.0	22.0	21.4	22.3	22.6	
4H	2H	19.3	20.4	19.7	20.7	21.0	19.1	20.2	19.5	20.5	20.8	
	3H	20.9	21.9	21.3	22.2	22.5	20.7	21.7	21.1	22.0	22.3	
	4H	21.6	22.5	22.0	22.8	23.2	21.4	22.3	21.8	22.6	23.0	
	6H	22.2	22.9	22.6	23.3	23.7	22.0	22.7	22.4	23.1	23.5	
	8H	22.4	23.0	22.8	23.4	23.8	22.2	22.8	22.6	23.2	23.6	
8H	2H	22.5	23.1	22.9	23.5	23.9	22.3	22.9	22.7	23.3	23.7	
	4H	21.9	22.6	22.3	22.9	23.4	21.7	22.4	22.2	22.8	23.2	
	6H	22.6	23.1	23.0	23.5	24.0	22.4	22.9	22.9	23.4	23.8	
	8H	22.8	23.3	23.3	23.8	24.2	22.7	23.1	23.1	23.6	24.1	
	12H	23.0	23.4	23.5	23.9	24.4	22.9	23.3	23.3	23.7	24.2	
12H	4H	21.9	22.5	22.4	22.9	23.4	21.8	22.3	22.2	22.8	23.2	
	6H	22.6	23.1	23.1	23.6	24.0	22.5	22.9	22.9	23.4	23.9	
	8H	22.9	23.3	23.4	23.8	24.3	22.8	23.2	23.3	23.6	24.1	
	12H	23.0	23.4	23.5	23.9	24.4	22.9	23.3	23.3	23.7	24.2	
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 Summand		5.3					5.1					
Corrected Glare Indices referring to 1966lm Total Luminous Flux												

The UGR values have been calculated according to CIE Publ. 117 Spacing-to-Height-Ratio = 0.25.

## DIAGRAMA DE CONE



MODELO	INSTALAÇÃO	POTÊNCIA	TENSÃO	FLUXO LUM.	COMP.	LARGURA	ALTURA	NICHO
LT LARC 1252 22 B8	SOBREPOR	8,7 W	Bi-volt	983 Lm	580 mm	140 mm	82 mm	
LT LARC 1252 22 D8	SOBREPOR	8,7 W	220V (01-10V)	983 Lm	580 mm	140 mm	82 mm	
LT LARC 1252 24 B12	SOBREPOR	13,1 W	Bi-Volt	1,524 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 D12	SOBREPOR	13,1 W	220 V (01-10V)	1,524 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 17	SOBREPOR	18,6 W	220V	1,966 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 B17	SOBREPOR	18,6 W	Bi-Volt	1,966 Lm	1,140 mm	140 mm	82 mm	
<b>LT LARC 1252 24 D17</b>	<b>SOBREPOR</b>	<b>18,6 W</b>	<b>220 V (01-10 V)</b>	<b>1,966 Lm</b>	<b>1,140 mm</b>	<b>140 mm</b>	<b>82 mm</b>	
LT LARC 1252 24 34	SOBREPOR	37,3 W	220V	3,932 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 B34	SOBREPOR	37,3 W	Bi-volt	3,932 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 D34	SOBREPOR	37,3 W	220V (01-10V)	3,932 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 48	SOBREPOR	52,7 W	220V	5,242 Lm	1,140 mm	140 mm	82 mm	
LT LARC 1252 24 D48	SOBREPOR	52,7 W	220V (01-10V)	5,242 Lm	1,140 mm	140 mm	82 mm	