

Luminaire

Code 2627C10AHE
Name AOL SYSTEM SR 22° MAST.TERM. SX 3500K

Measurement

Code FTS2400482
Name AOL SYSTEM SR 22° MAST.TERM. SX 3500K

Luminaire Flux	1169 lm	Luminaire Power	11.0 W	Efficacy	106.269 lm/W	Efficiency	100.00%
Source Flux	1169 lm	Maximum value	159.90 cd/klm	Position	C=15.00 G=2.00	CG	Double Symmetrical
Rectangular Luminaire		Length	685 mm	Width	50 mm	Height	50 mm
Rectangular Luminous Area		Length	685 mm	Width	50 mm	Height	49 mm
Horizontal Luminous Area		0.034250 m ²		Emitting area on Plane 180°		0.034250 m ²	
Emitting area on Plane 0°		0.034250 m ²		Emitting area on Plane 270°		0.002500 m ²	
Emitting area on Plane 90°		0.002500 m ²		Glare area at 76°		0.041518 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		12-09-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1169 lm	
LED Flux=1421lm LED Power=11W Eff=82% EfcLed=129lm/W EfcLum=106lm/W CCT=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	33 60 83 70 100			D DIN 5040		B21	
F UTE	0.70 H + 0.30 T			B NBN		BZ 6	

