

Luminaire

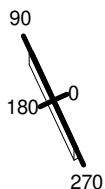
Code 2104010AHE
Name AOL SYSTEM S LIN.120 MAST TER 3000K HE

Measurement

Code FTS2400056
Name AOL SYSTEM S LIN.120 MAST TER 3000K HE

Luminaire Flux	2267 lm	Luminaire Power	21.0 W	Efficacy	107.952 lm/W	Efficiency	100.00%
Source Flux	2267 lm	Maximum value	156.12 cd/klm	Position	C=5.00 G=5.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1200 mm	Width	50 mm	Height	50 mm
Rectangular Luminous Area		Length	1200 mm	Width	50 mm	Height	50 mm
Horizontal Luminous Area		0.060000 m2		Emitting area on Plane 180°		0.060000 m2	
Emitting area on Plane 0°		0.060000 m2		Emitting area on Plane 270°		0.002500 m2	
Emitting area on Plane 90°		0.002500 m2		Glare area at 76°		0.072733 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		26-03-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2267 lm	
LED Flux=2842lm LED Power=21W Eff=80% EfcLed=135lm/W EfcLum=108lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	33 60 82 69 100			D DIN 5040	B21		
F UTE	0.69 H + 0.31 T			B NBN	BZ 6		

1200mm x 50mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 31.35 %
DLOR 68.65 %
RN 31.35 %

