

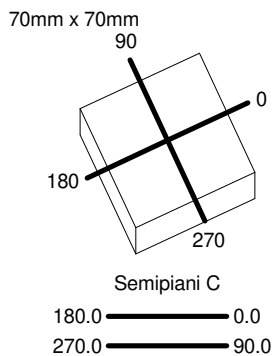
Luminaire

Code 2154C10AHE
Name AOL SYSTEM S 90° 3500K HE

Measurement

Code FTS2400072
Name AOL SYSTEM S 90° 3500K HE

Luminaire Flux	105 lm	Luminaire Power	1.5 W	Efficacy	70.000 lm/W	Efficiency	100.00%
Source Flux	105 lm	Maximum value	178.20 cd/klm	Position	C=135.00 G=35.00	CG	Asymmetrical
Rectangular Luminaire		Length	70 mm	Width	70 mm	Height	50 mm
Rectangular Luminous Area		Length	70 mm	Width	70 mm	Height	50 mm
Horizontal Luminous Area		0.004900 m ²		Emitting area on Plane 180°		0.003500 m ²	
Emitting area on Plane 0°		0.003500 m ²		Emitting area on Plane 270°		0.003500 m ²	
Emitting area on Plane 90°		0.003500 m ²		Glare area at 76°		0.004581 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		26-03-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		105 lm	
LED Flux=178lm LED Power=1.5W Eff=59% EfcLed=118lm/W EfcLum=70lm/W CCT=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	34 61 83 70 100			D DIN 5040	B21		
F UTE	0.70 H + 0.30 T			B NBN	BZ 6		



ULOR 30.47 %
DLOR 69.53 %
RN 30.47 %

