

## Luminaire

Code 2112010AHE  
Name AOL SYSTEM S 45° MAST TER SX 3000K HE

## Measurerm.

Code FTS2400058  
Name AOL SYSTEM S 45° MAST TER SX 3000K HE

Luminaire Flux	1118 lm	Luminaire Power	11.0 W	Efficacy	101.636 lm/W	Efficiency	100.00%
Source Flux	1118 lm	Maximum value	160.44 cd/klm	Position	C=0.00 G=8.00	CG	Sym. on planes 0-180
Rectangular Luminaire		Length	590 mm	Width	50 mm	Height	50 mm
Rectangular Luminous Area		Length	590 mm	Width	50 mm	Height	50 mm
Horizontal Luminous Area		0.029500 m2		Emitting area on Plane 180°		0.029500 m2	
Emitting area on Plane 0°		0.029500 m2		Emitting area on Plane 270°		0.002500 m2	
Emitting area on Plane 90°		0.002500 m2		Glare area at 76°		0.035760 m2	
Coordinate system		CG		Symmetry Type		Sym. on planes 0-180	
Date		26-03-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1118 lm	
LED Flux=1421lm LED Power=11W Eff=79% EfcLed=129lm/W EfcLum=102lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	33 61 83 70 100			D DIN 5040	B21		
F UTE	0.70 H + 0.30 T			B NBN	BZ 6		

