Luminaire
Code 2114010AHEB
Name AOL SYSTEM S 45° MAST INT 3000K HEB
Measurem.
Code FTS2600163
Name AOL SYSTEM S 45° MAST INT 3000K HEB

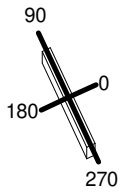
Luminaire Flux	1118 lm	Luminaire Power	11.0 W	Efficacy	101.636 lm/W	Efficiency	100.00%
Source Flux	1118 lm	Maximum value	160.44 cd/klm	Position	C=0.00 G=8.00	CG	Sym. on planes 0-180

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

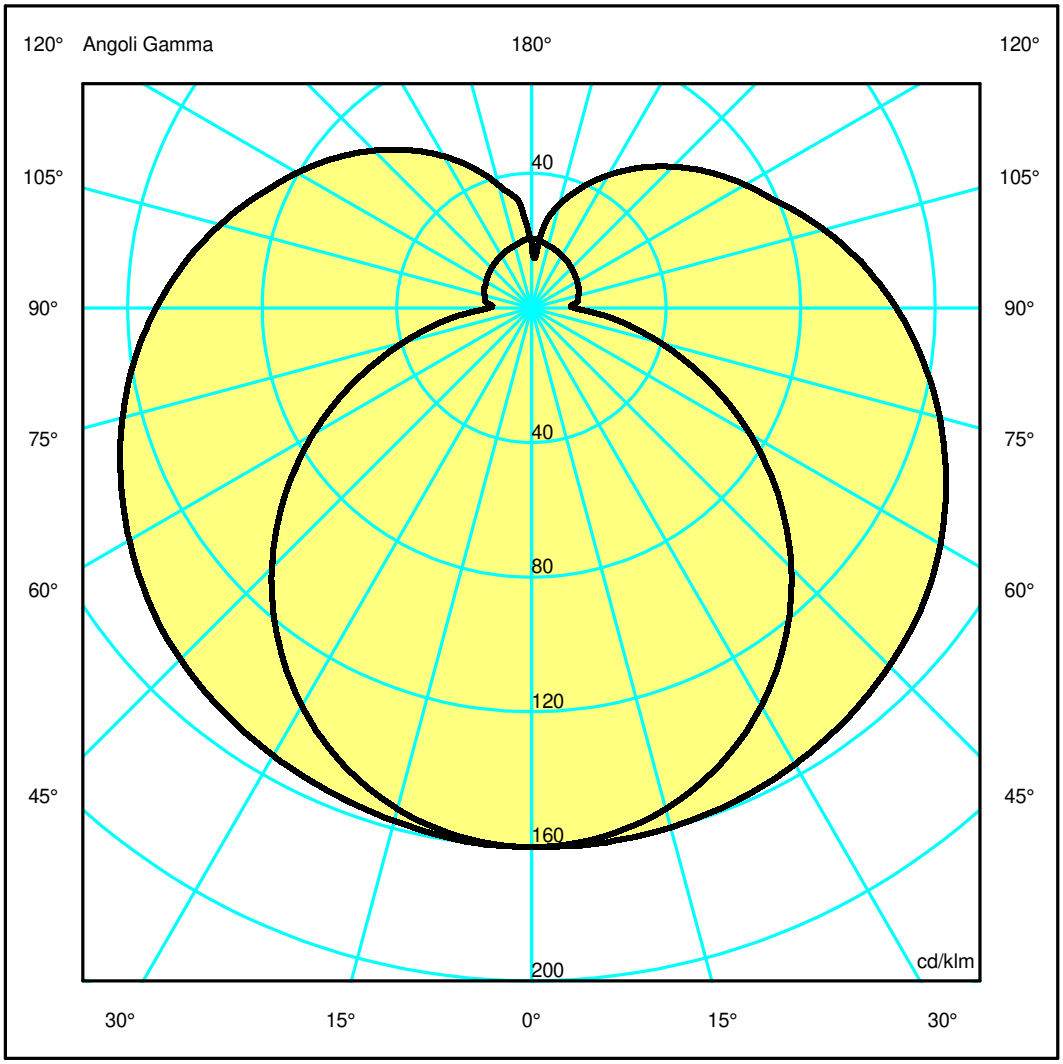
C.I.E.	33 61 83 70 100	D DIN 5040	B21
F UTE	0.70 H + 0.30 T	B NBN	BZ 6

590mm x 50mm



Semipiani C

180.0 0.0
270.0 90.0



ULOR 30.46 %
DLOR 69.54 %
RN 30.46 %