Luminaire
Code 2165C10AHEB
Name AOL SYSTEM SR 45° MAST TER SX 3500K HEB
Measurem.
Code FTS2600174
Name AOL SYSTEM SR 45° MAST TER SX 3500K 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

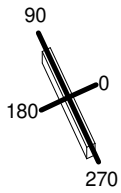
Rectangular Luminaire	Length	590 mm	Width	50 mm	Height	50 mm
Rectangular Luminous Area	Length	590 mm	Width	50 mm	Height	50 mm
Horizontal Luminous Area	0.029500 m2		Emitting area on Plane 180°		0.029500 m2	
Emitting area on Plane 0°	0.029500 m2		Emitting area on Plane 270°		0.002500 m2	
Emitting area 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=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h

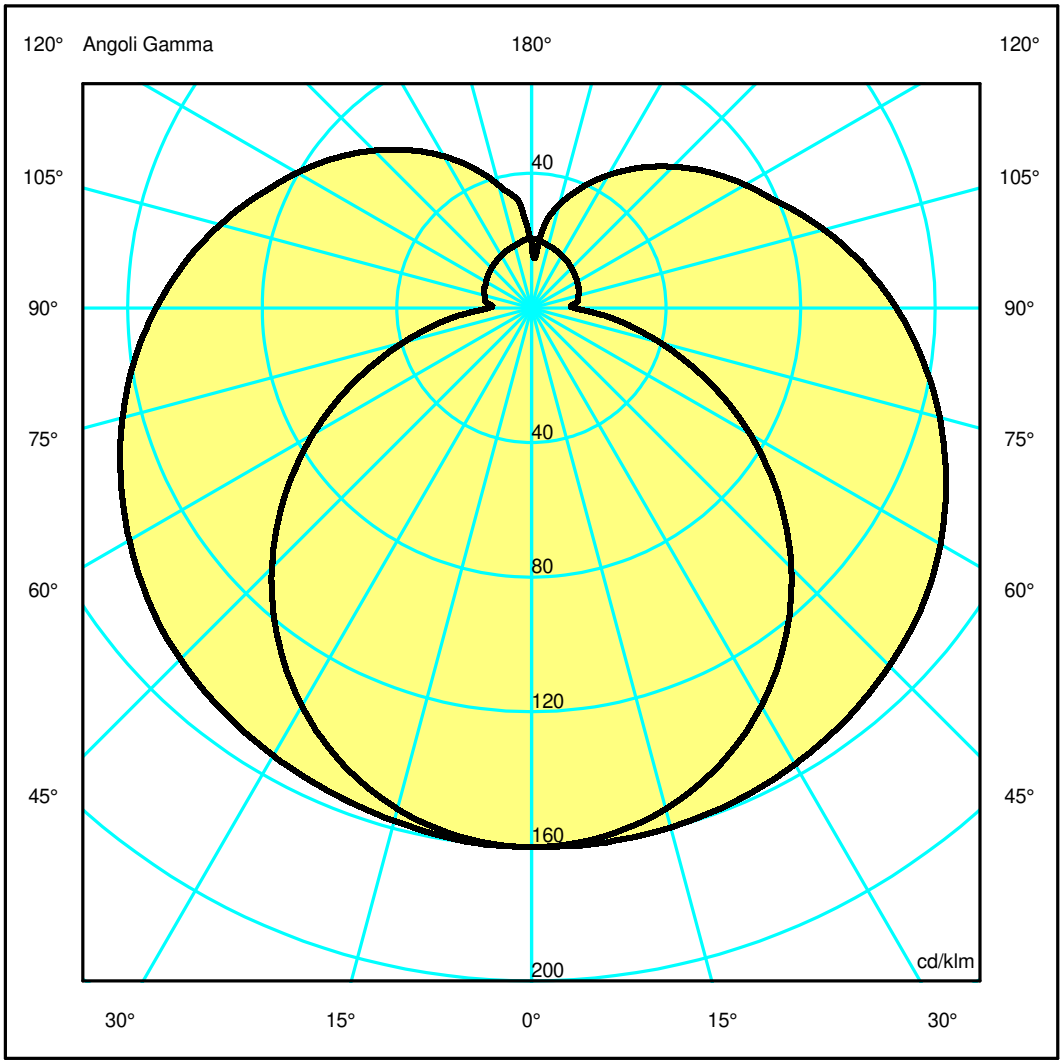
C.I.E.	33 61 83 70 100	D DIN 5040	B21
F UTE	0.70 H + 0.30 T	B NBN	BZ 6

590mm x 50mm



Semipiani C

180.0 — 0.0
270.0 — 90.0



ULOR 30.46 %
DLOR 69.54 %
RN 30.46 %