Luminaire
Code 2169C10AHEB
Name AOL SYSTEM SR 60° MAST TER DX 3500K HEB
Measurem.
Code FTS2600175
Name AOL SYSTEM SR 60° MAST TER DX 3500K HEB

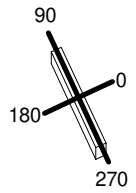
Luminaire Flux	815 lm	Luminaire Power	8.0 W	Efficacy	101.875 lm/W	Efficiency	100.00%
Source Flux	815 lm	Maximum value	162.58 cd/klm	Position	C=20.00 G=5.00	CG	Sym. on planes 0-180

Rectangular Luminaire	Length	475 mm	Width	50 mm	Height	50 mm
Rectangular Luminous Area	Length	475 mm	Width	50 mm	Height	50 mm
Horizontal Luminous Area	0.023750 m2		Emitting area on Plane 180°		0.023750 m2	
Emitting area on Plane 0°	0.023750 m2		Emitting area on Plane 270°		0.002500 m2	
Emitting area on Plane 90°	0.002500 m2		Glare area at 76°		0.028790 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		815 lm	

LED Flux=1066lm LED Power=8W Eff=76% EfcLed=133lm/W EfcLum=102lm/W CCT=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h

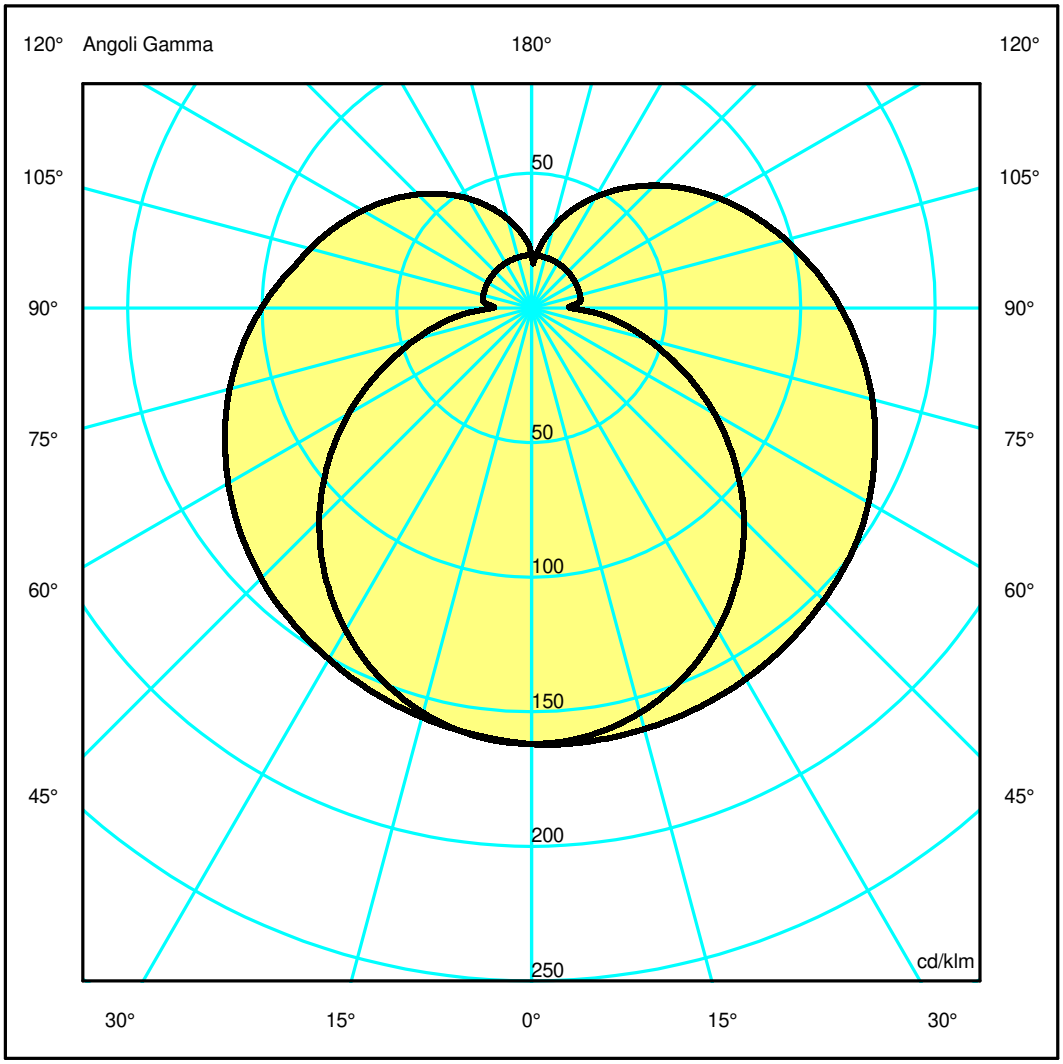
C.I.E.	33 61 83 70 100	D DIN 5040	B21
F UTE	0.70 H + 0.30 T	B NBN	BZ 6

475mm x 50mm



Semipiani C

180.0 — 0.0
270.0 — 90.0



ULOR 30.45 %
DLOR 69.55 %
RN 30.45 %