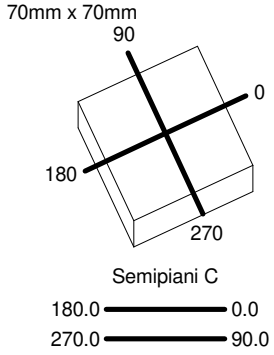
Luminaire
Code 2155C10AHEB
Name AOL SYSTEM C 90° 3500K HEB
Measurem.
Code FTS2600178
Name AOL SYSTEM C 90° 3500K HEB

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 m2		Emitting area on Plane 180°		0.003500 m2	
Emitting area on Plane 0°	0.003500 m2		Emitting area on Plane 270°		0.003500 m2	
Emitting area on Plane 90°	0.003500 m2		Glare area at 76°		0.004581 m2	
Coordinate system	CG		Symmetry Type		Asymmetrical	
Date	26-03-2024		Maximum Gamma Angle		180	
Measurement Distance	0.00		Measurement Flux		105 lm	

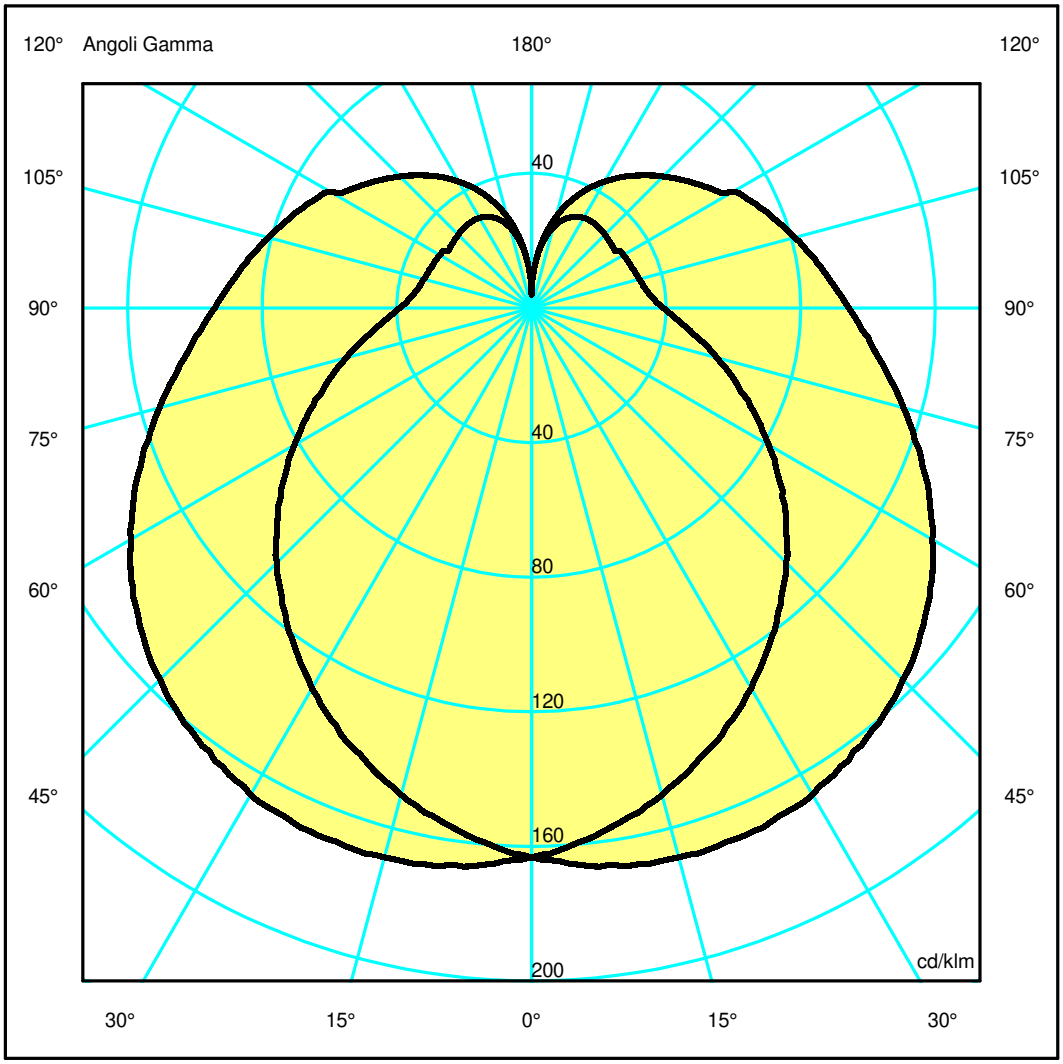
LED Flux=178lm LED Power=1.5W Eff=59% EfcLed=118lm/W EfcLum=70lm/W CCT=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h

C.I.E.	34 61 83 70 100	D DIN 5040	B21
F UTE	0.70 H + 0.30 T	B NBN	BZ 6



Semipiani C

180.0 — 0.0
270.0 — 90.0



ULOR 30.47 %
DLOR 69.53 %
RN 30.47 %