

Luminaire

Code M329540
Name EVERY 105 CA TR FI LED 2700K 2X22°NO/N

Measurement

Code FTS1602586-A
Name EVERY 105 CA TR FI LED 2700K 2X22°NO/N

Luminaire Flux	715 lm	Luminaire Power	10.0 W	Efficacy	71.500 lm/W	Efficiency	100.00%
Source Flux	715 lm	Maximum value	1578.87 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	85 mm	Width	85 mm	Height	130 mm
Rectangular Luminous Area		Length	80 mm	Width	80 mm	Height	0 mm
Horizontal Luminous Area		0.006400 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.001548 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-06-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		715 lm	
LED Flux=1474lm LED Power=10W Eff=49% EfcLed=147lm/W EfcLum=72lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

85mm x 85mm



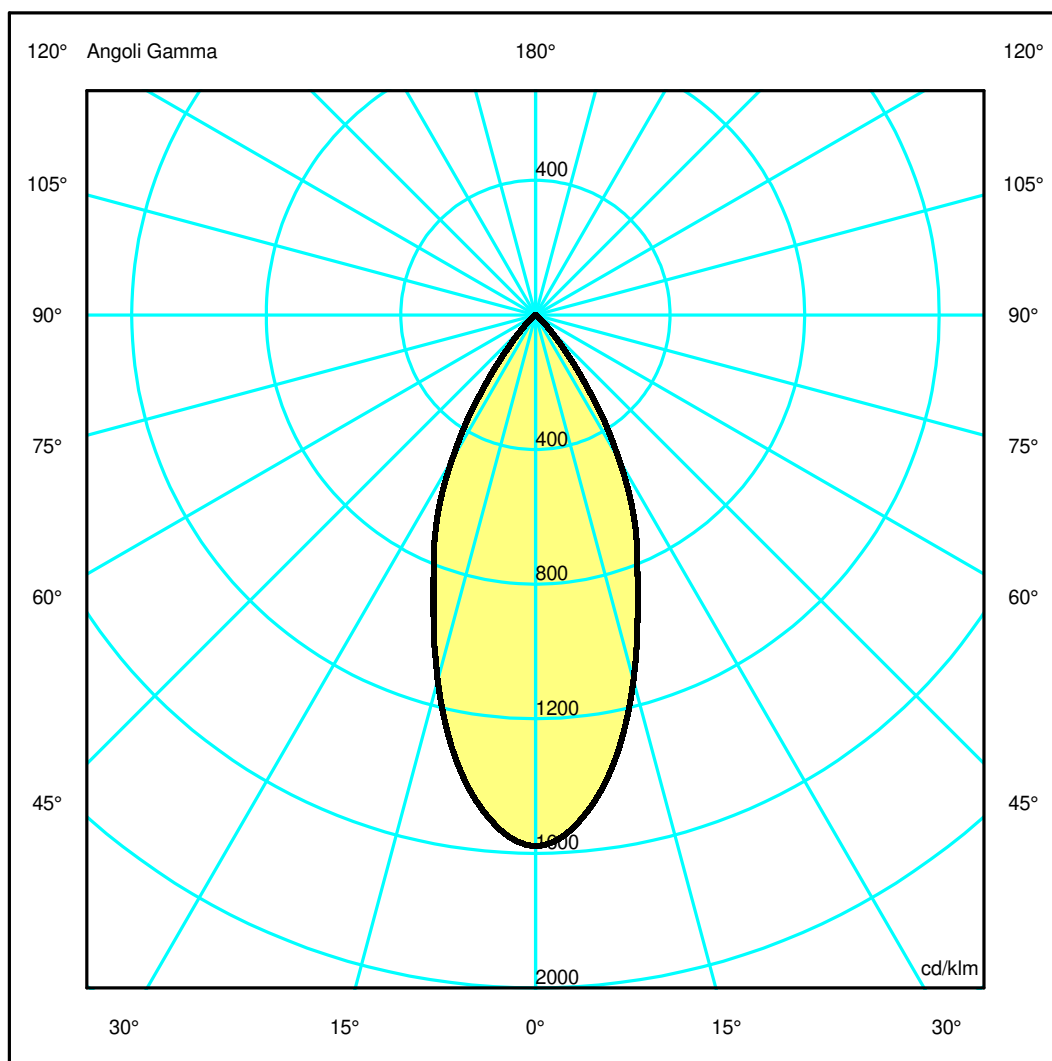
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Horizontal Luminous Area		0.006400 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.001548 m2	
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Measurement Distance		0.00		Measurement Flux		715 lm	

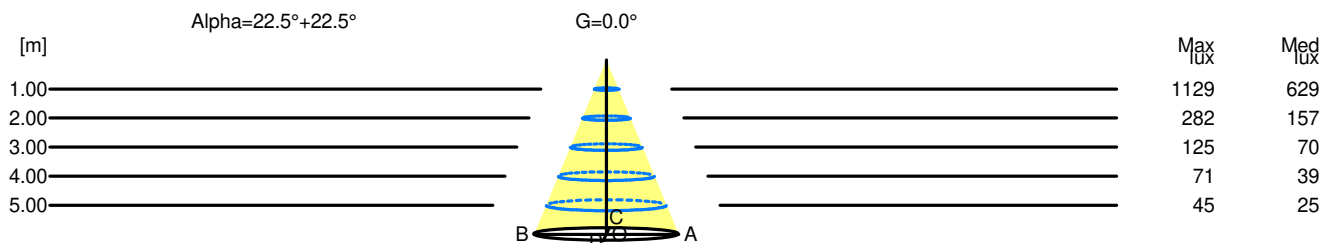
LED Flux=1474lm LED Power=10W Eff=49% EfcLed=147lm/W EfcLum=72lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

C.I.E.	96 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.41	0.83	1.24	1.66	2.07	OC	0.41	0.83	1.24	1.66	2.07
OB	0.41	0.83	1.24	1.66	2.07	OD	0.41	0.83	1.24	1.66	2.07

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1128.89	1079.01	803.49	503.06	208.02	35.63	2.03	0.92	0.68	0.57
OB	1128.89	1079.01	803.49	503.06	208.02	35.63	2.03	0.92	0.68	0.57
OC	1128.89	1079.01	803.49	503.06	208.02	35.63	2.03	0.92	0.68	0.57
OD	1128.89	1079.01	803.49	503.06	208.02	35.63	2.03	0.92	0.68	0.57



H[m]	D[m]	Max lux	Med lux	Alpha=22.5°+22.5°	G=0.0
1.00	0.83	1129	629		
2.00	1.66	282	157		
3.00	2.49	125	70		
4.00	3.32	71	39		
5.00	4.15	45	25		