

Luminaire

Code M329440
Name EVERY 105 CA TR FI LED 2700K 2X14°NO/N

Measurem.

Code FTS1602584-A
Name EVERY 105 CA TR FI LED 2700K 2X14°NO/N

Luminaire Flux	880 lm	Luminaire Power	10.0 W	Efficacy	88.000 lm/W	Efficiency	100.00%
Source Flux	880 lm	Maximum value	2934.67 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 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	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-06-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		880 lm	
LED Flux=1474lm LED Power=10W Eff=60% EfcLed=147lm/W EfcLum=88lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

85mm x 85mm



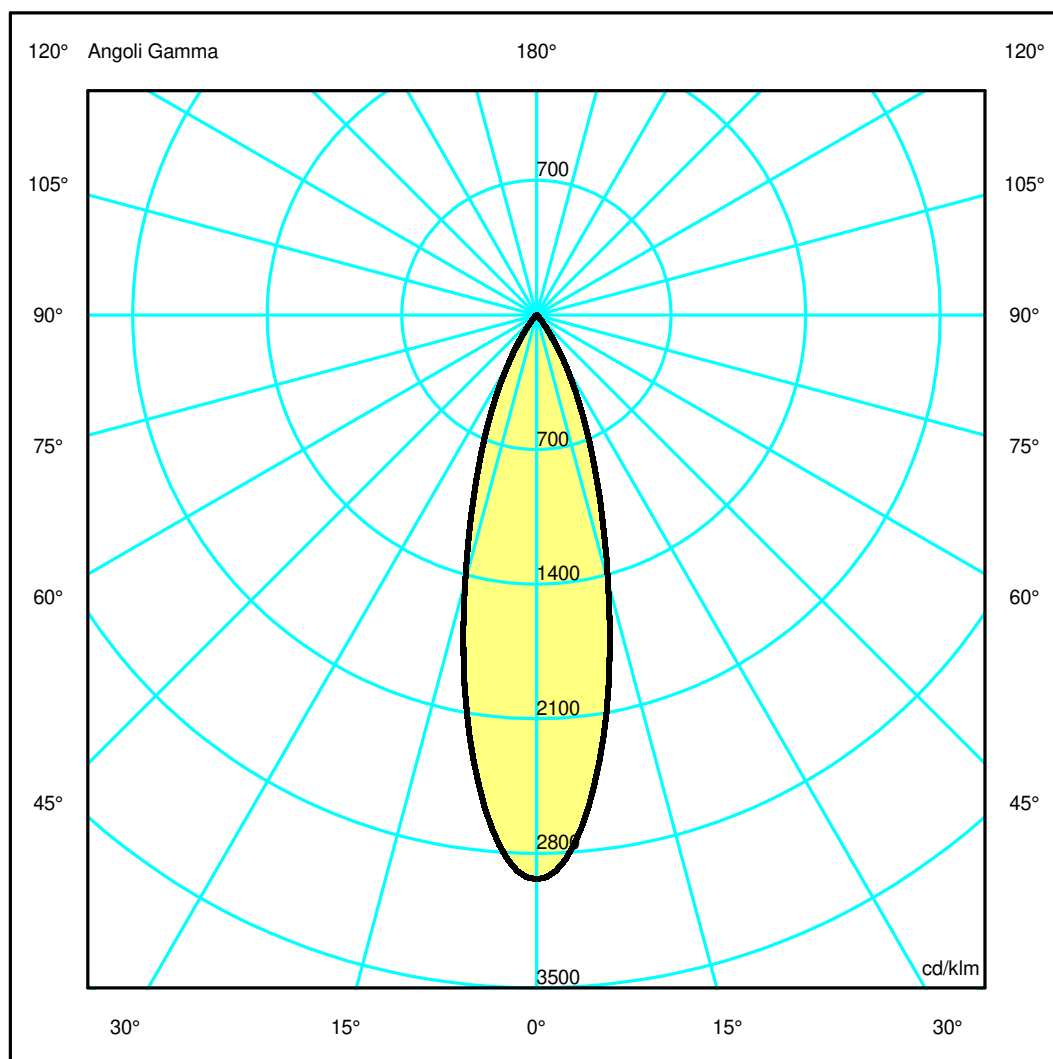
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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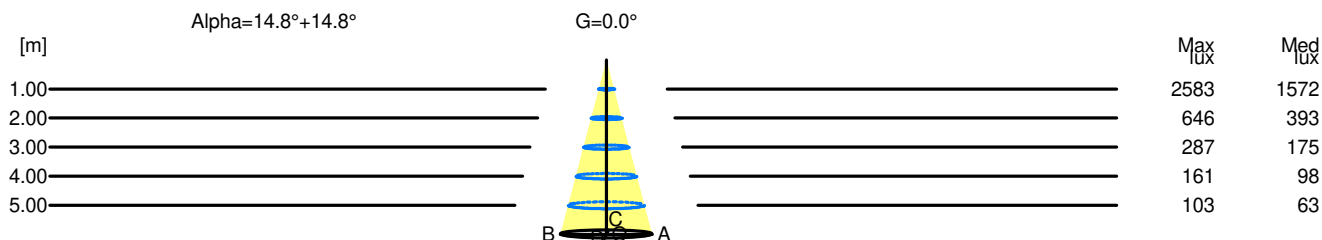
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.26	0.53	0.79	1.05	1.32	OC	0.26	0.53	0.79	1.05	1.32
OB	0.26	0.53	0.79	1.05	1.32	OD	0.26	0.53	0.79	1.05	1.32

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2582.51	2355.17	1264.20	493.18	114.33	17.67	1.35	0.67	0.53	0.44
OB	2582.51	2355.17	1264.20	493.18	114.33	17.67	1.35	0.67	0.53	0.44
OC	2582.51	2355.17	1264.20	493.18	114.33	17.67	1.35	0.67	0.53	0.44
OD	2582.51	2355.17	1264.20	493.18	114.33	17.67	1.35	0.67	0.53	0.44



H[m]	D[m]	Max lux	Med lux	Alpha=14.8°+14.8°	G=0.0
1.00	0.53	2583	1572		
2.00	1.05	646	393		
3.00	1.58	287	175		
4.00	2.11	161	98		
5.00	2.63	103	63		