

Luminaire

Code M329525_0°
Name EVERY 105 CA TR OR LED 2700K 2X22°NO/B_0°

Measurement

Code FTS2400268.
Name EVERY 105 CA TR OR LED 2700K 2X22°NO/B_0°

Luminaire Flux	625 lm	Luminaire Power	10.0 W	Efficacy	62.500 lm/W	Efficiency	100.00%
Source Flux	625 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 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		625 lm	
LED Flux=1474lm LED Power=10W Eff=42% EfcLed=147lm/W EfcLum=63lm/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



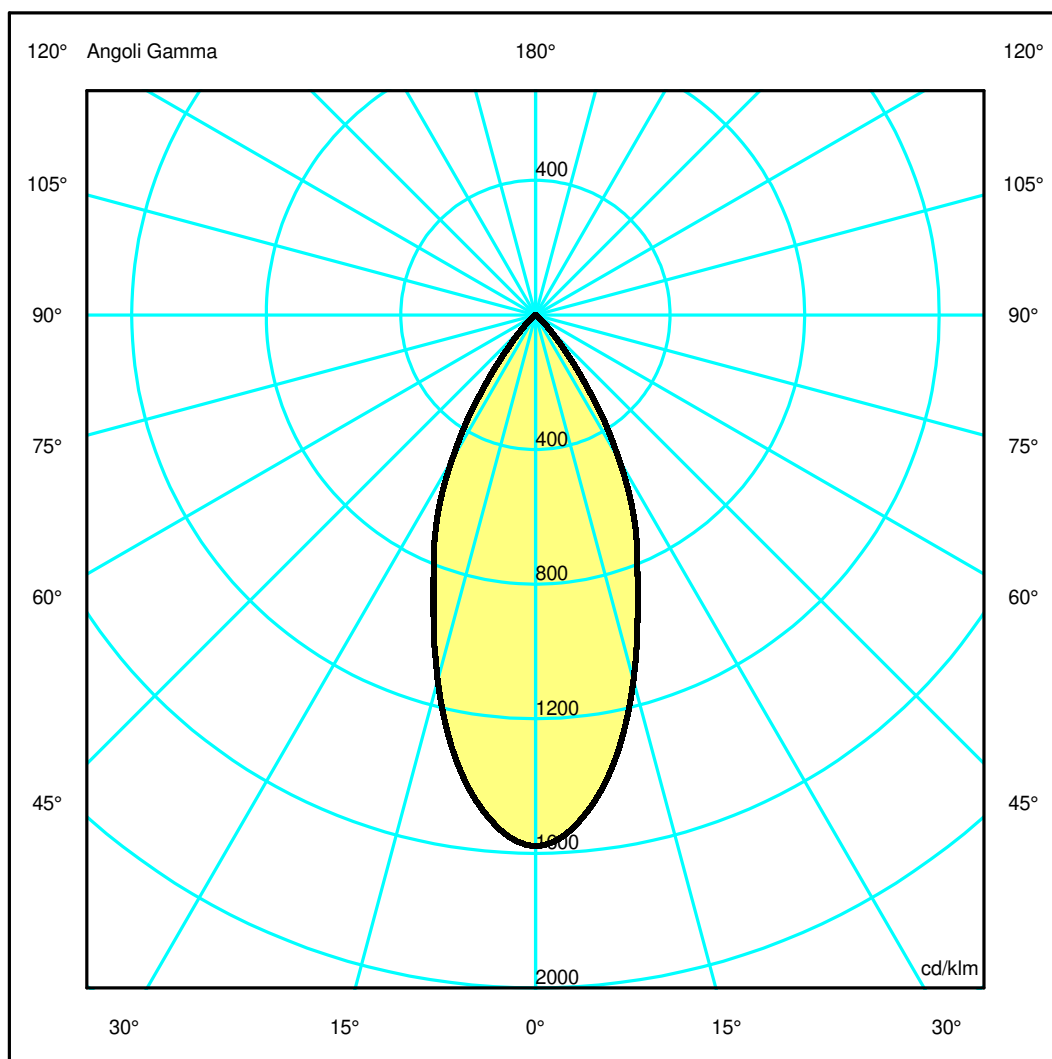
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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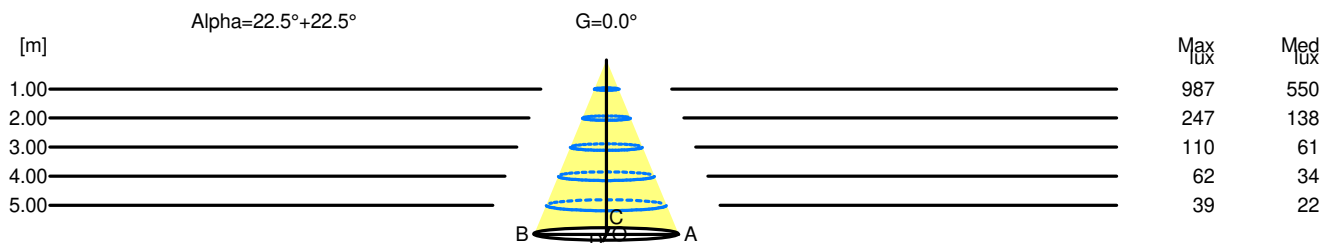
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C.I.E.	96 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	986.79	943.19	702.35	439.74	181.83	31.15	1.77	0.81	0.59	0.50
OB	986.79	943.19	702.35	439.74	181.83	31.15	1.77	0.81	0.59	0.50
OC	986.79	943.19	702.35	439.74	181.83	31.15	1.77	0.81	0.59	0.50
OD	986.79	943.19	702.35	439.74	181.83	31.15	1.77	0.81	0.59	0.50



H[m]	D[m]	Max lux	Med lux	Alpha=22.5°+22.5°	G=0.0
1.00	0.83	987	550		
2.00	1.66	247	138		
3.00	2.49	110	61		
4.00	3.32	62	34		
5.00	4.15	39	22		