

Luminaire

Code M258425_0°
Name EVERY 105 QD TR OR LED 3000K 2X14°NE/B_0°

Measurement

Code FTS2400247.
Name EVERY 105 QD TR OR LED 3000K 2X14°NE/B_0°

Luminaire Flux	816 lm	Luminaire Power	10.0 W	Efficacy	81.600 lm/W	Efficiency	100.00%
Source Flux	816 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		816 lm	

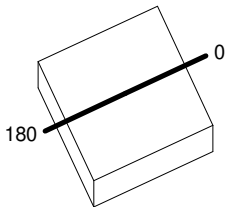
LED Flux=1556lm LED Power=10W Eff=52% EfcLed=156lm/W EfcLum=82lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

C.I.E. 99 100 100 100 100
F UTE --

D DIN 5040
B NBN

A60
BZ 1

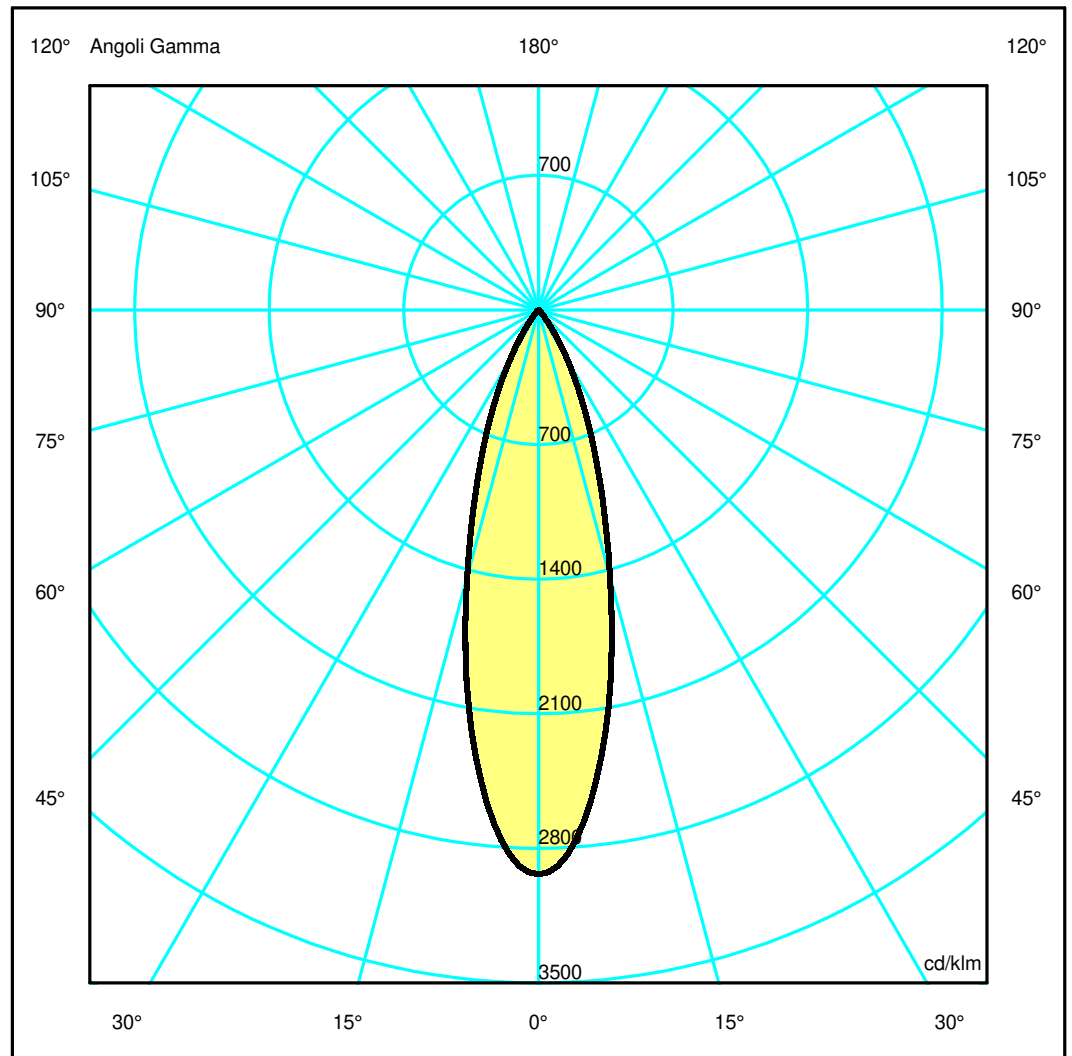
85mm x 85mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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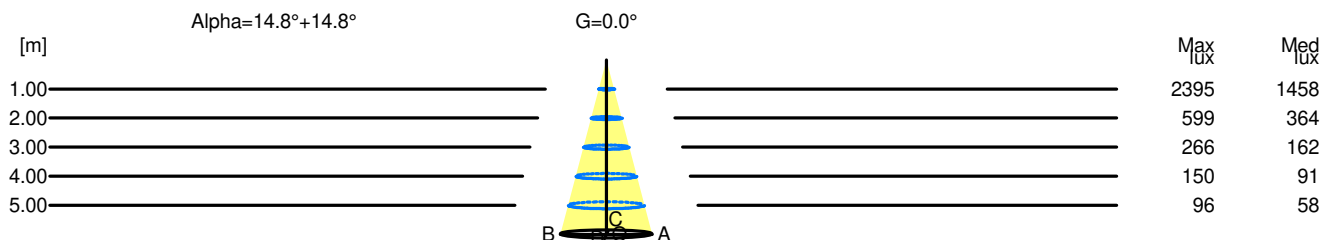
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	2394.69	2183.89	1172.26	457.31	106.01	16.39	1.25	0.62	0.49	0.41
OB	2394.69	2183.89	1172.26	457.31	106.01	16.39	1.25	0.62	0.49	0.41
OC	2394.69	2183.89	1172.26	457.31	106.01	16.39	1.25	0.62	0.49	0.41
OD	2394.69	2183.89	1172.26	457.31	106.01	16.39	1.25	0.62	0.49	0.41



H[m]	D[m]	Max lux	Med lux	Alpha=14.8°+14.8°	G=0.0
1.00	0.53	2395	1458		
2.00	1.05	599	364		
3.00	1.58	266	162		
4.00	2.11	150	91		
5.00	2.63	96	58		