

Luminaire

Code M328220
Name EVERY 105 RD TR FI LED 2700K 2X14°NO/B

Measurerm.

Code FTS1602574-A
Name EVERY 105 RD TR FI LED 2700K 2X14°NO/B

Luminaire Flux	922 lm	Luminaire Power	10.0 W	Efficacy	92.200 lm/W	Efficiency	100.00%
Source Flux	922 lm	Maximum value	2903.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	85 mm	Height	130 mm		
Round Luminous Area		Diam.	80 mm	Height	0 mm		
Horizontal Luminous Area			0.005027 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°			0.001216 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		06-06-2024		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			922 lm

LED Flux=1474lm LED Power=10W Eff=63% EfcLed=147lm/W EfcLum=92lm/W CCT=2700K 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

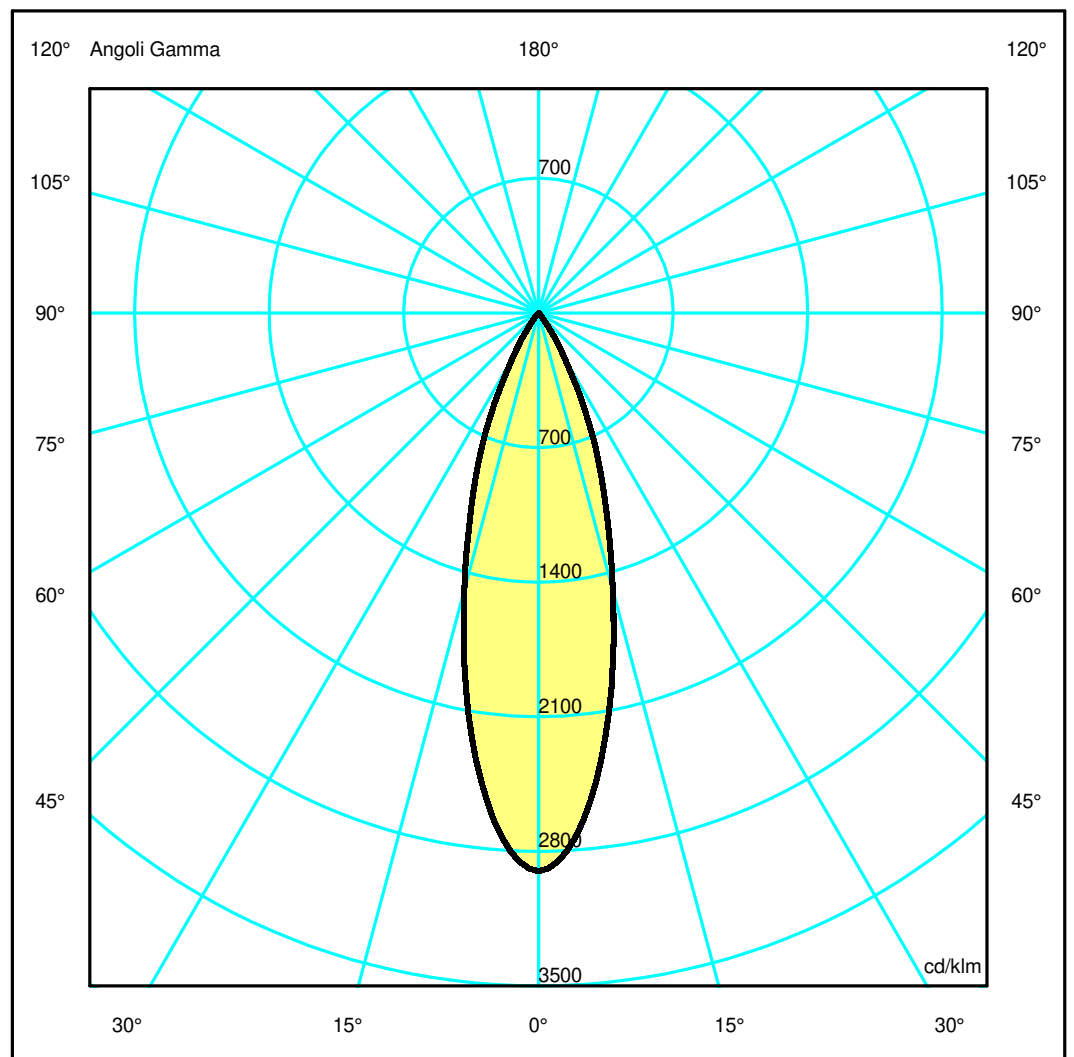
Diam=85mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measurum.

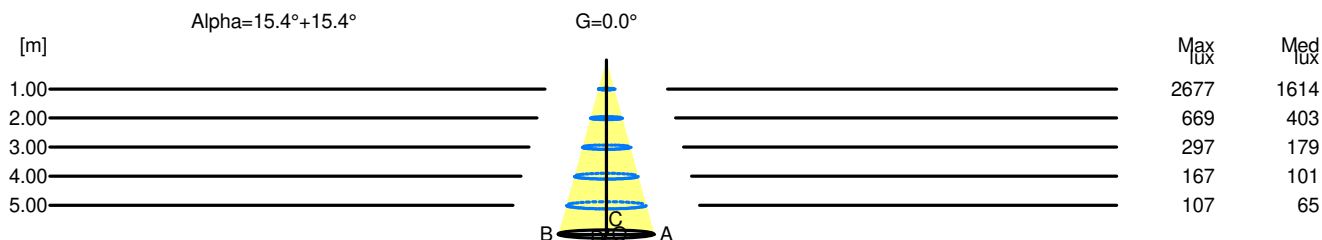
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.28	0.55	0.83	1.10	1.38	OC	0.28	0.55	0.83	1.10	1.38
OB	0.28	0.55	0.83	1.10	1.38	OD	0.28	0.55	0.83	1.10	1.38

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2676.70	2444.87	1376.91	553.46	94.58	9.78	1.07	0.47	0.28	0.22
OB	2676.70	2444.87	1376.91	553.46	94.58	9.78	1.07	0.47	0.28	0.22
OC	2676.70	2444.87	1376.91	553.46	94.58	9.78	1.07	0.47	0.28	0.22
OD	2676.70	2444.87	1376.91	553.46	94.58	9.78	1.07	0.47	0.28	0.22



H[m]	D[m]	Max lux	Med lux	Alpha=15.4°+15.4°	G=0.0
1.00	0.55	2677	1614		
2.00	1.10	669	403		
3.00	1.65	297	179		
4.00	2.20	167	101		
5.00	2.75	107	65		