

Luminaire

Code NL4203010Y004
Name Everything 35 round 14° - cornice nera- 2700K

Measurem.

Code FTS1602928-A
Name Everything 35 round 14° - cornice nera- 2700K

Luminaire Flux	128 lm	Luminaire Power	1.4 W	Efficacy	91.429 lm/W	Efficiency	100.00%
Source Flux	128 lm	Maximum value	5723.04 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	34 mm	Height	48 mm		
Round Luminous Area		Diam.	22 mm	Height	0 mm		
Horizontal Luminous Area		0.000380 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°		0.000092 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		14-11-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		128 lm	
LED Flux=164lm LED Power=1.4W Eff=78% EfcLed=117lm/W EfcLum=91lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000							
C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=34mm



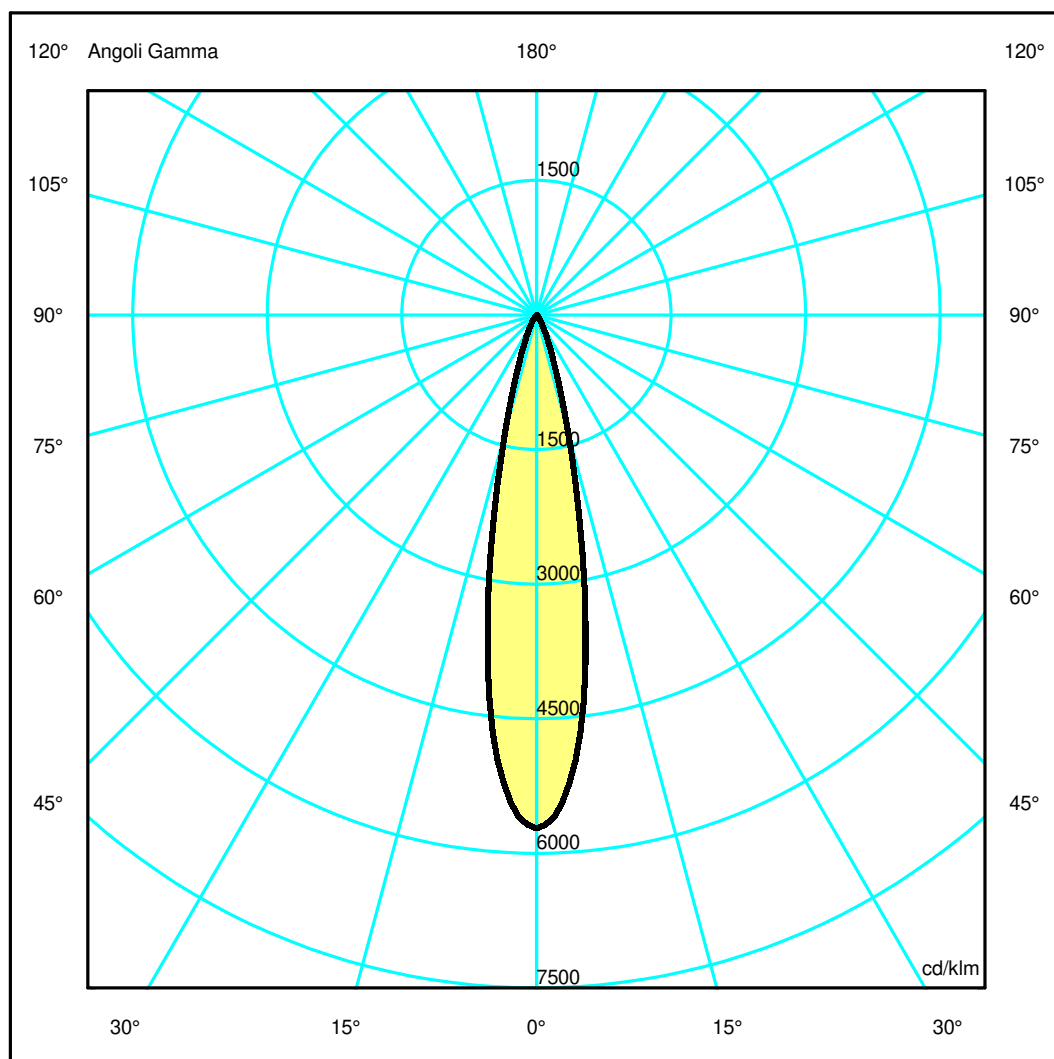
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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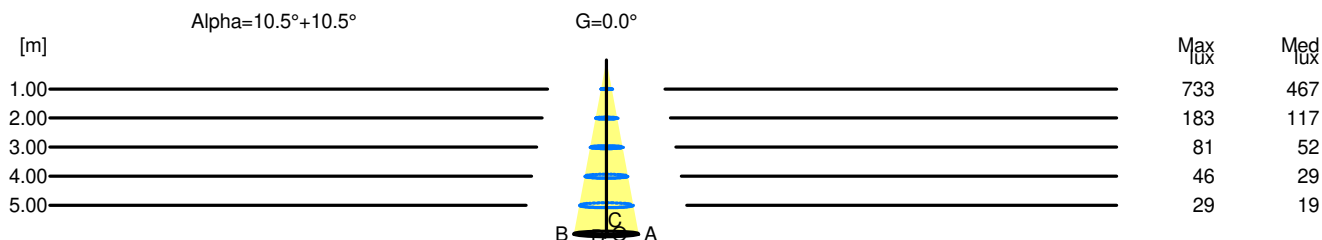
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Width at 50.00 % of Max Intensity

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	0.19	0.37	0.56	0.74	0.93	OC	0.19	0.37	0.56	0.74	0.93
OB	0.19	0.37	0.56	0.74	0.93	OD	0.19	0.37	0.56	0.74	0.93

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	732.55	637.38	174.31	34.31	8.43	1.81	0.68	0.15	0.11	0.09
OB	732.55	637.38	174.31	34.31	8.43	1.81	0.68	0.15	0.11	0.09
OC	732.55	637.38	174.31	34.31	8.43	1.81	0.68	0.15	0.11	0.09
OD	732.55	637.38	174.31	34.31	8.43	1.81	0.68	0.15	0.11	0.09



H[m]	D[m]	Max lux	Med lux	Alpha=10.5°+10.5°	G=0.0
1.00	0.37	733	467		
2.00	0.74	183	117		
3.00	1.12	81	52		
4.00	1.49	46	29		
5.00	1.86	29	19		