

## Luminaire

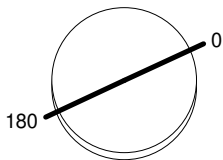
Code NL4203110K006  
 Name Everything 35 square 14° - cornice bianca- 3000K

## Measurem.

Code FTS1500285  
 Name Everything 35 square 14° - cornice bianca- 3000K

Luminaire Flux	98.00 lm	Luminaire Power	1.40 W	Efficacy	70.00 lm/W	Efficiency	100.00%
Sources Flux	98.00 lm	Maximum value	11793.25 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	35 mm	Height	50 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		18-02-2015		Maximum Gamma Angle			90
Measurement Distance		0.00		Measurement Flux			98.00 lm
3000K - I <sub>max</sub> =11793 cd/klm - LED Flux=126 lm - LED Power=1.4 W - Eff=78 % - EfcLED=90 lm/W - EfcLum=70 lm/W Ra=80 min - SDCM=4 - Life=L70(6K)>39,300 ore							
C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=35mm



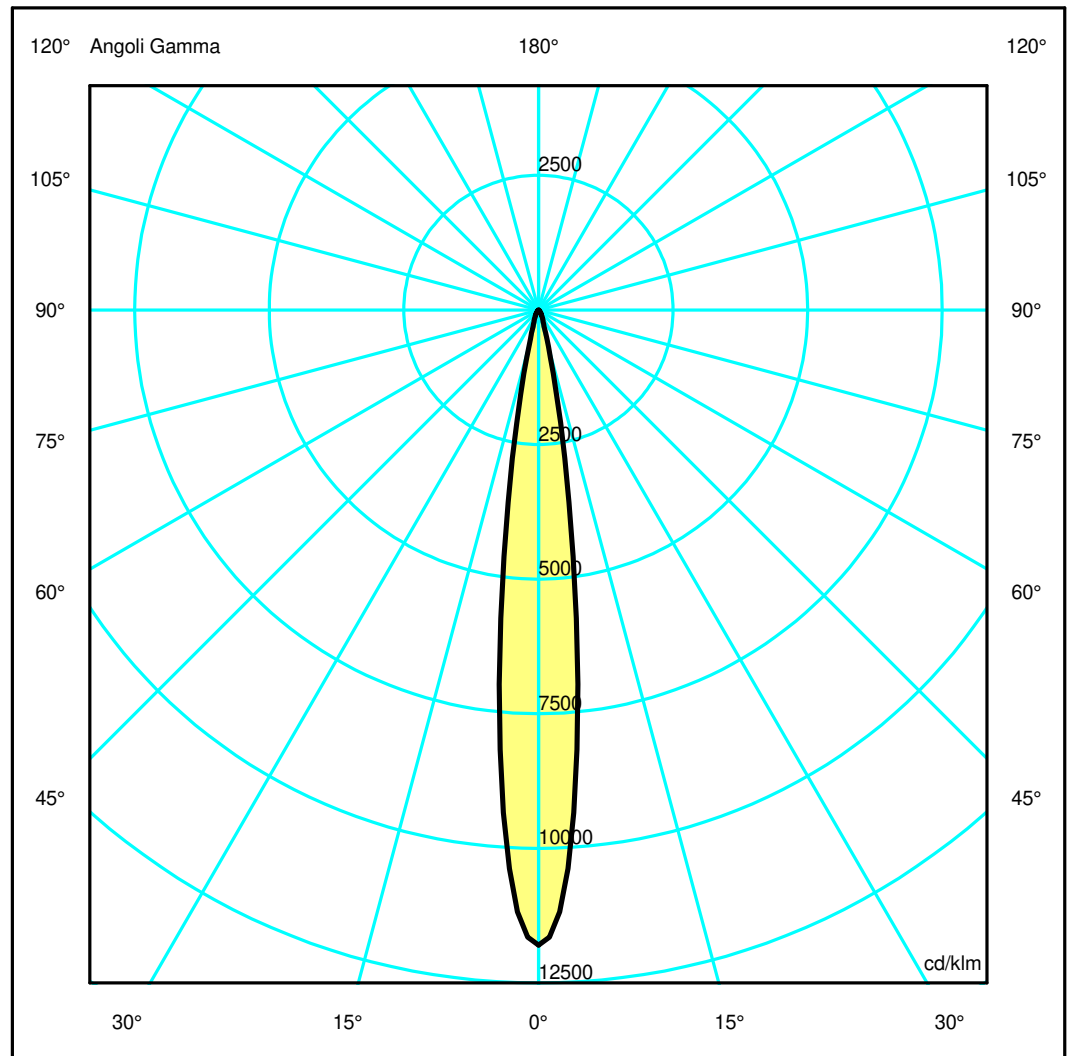
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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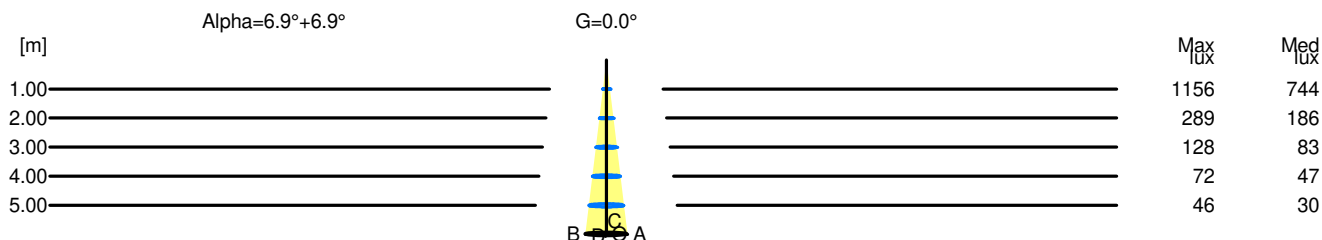
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C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

### 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	0.12	0.24	0.36	0.48	0.60	OC	0.12	0.24	0.36	0.48	0.60
OB	0.12	0.24	0.36	0.48	0.60	OD	0.12	0.24	0.36	0.48	0.60

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1155.74	803.12	68.71	17.36	7.12	2.04	1.23	0.48	0.00	0.00
OB	1155.74	803.12	68.71	17.36	7.12	2.04	1.23	0.48	0.00	0.00
OC	1155.74	803.12	68.71	17.36	7.12	2.04	1.23	0.48	0.00	0.00
OD	1155.74	803.12	68.71	17.36	7.12	2.04	1.23	0.48	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=6.9°+6.9°	G=0.0
1.00	0.24	1156	744		
2.00	0.48	289	186		
3.00	0.73	128	83		
4.00	0.97	72	47		
5.00	1.21	46	30		