

Luminaire

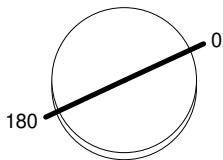
Code NL4203110K002
 Name Everything 35 square 14° - cornice grigia- 3000K

Measurerm.

Code FTS1500289
 Name Everything 35 square 14° - cornice grigia- 3000K

Luminaire Flux	96.00 lm	Luminaire Power	1.40 W	Efficacy	68.57 lm/W	Efficiency	100.00%
Sources Flux	96.00 lm	Maximum value	11433.88 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			96.00 lm
3000K - I _{max} =11434 cd/klm - LED Flux=126 lm - LED Power=1.4 W - Eff=76 % - EfcLED=90 lm/W - EfcLum=70 lm/W Ra=80 min - SDCM=4 - Life=L70(6K)>39,300 ore							
C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

Diam=35mm



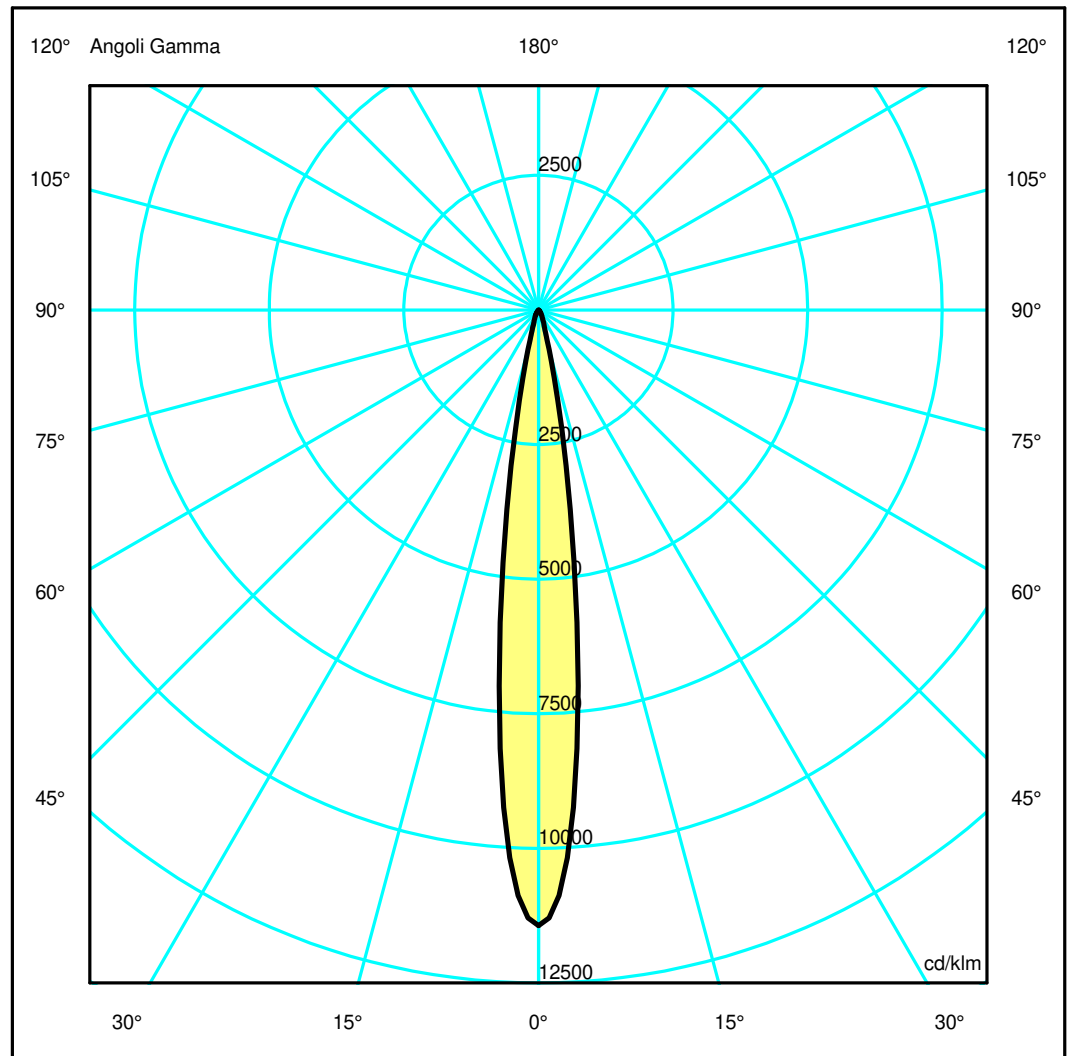
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurement

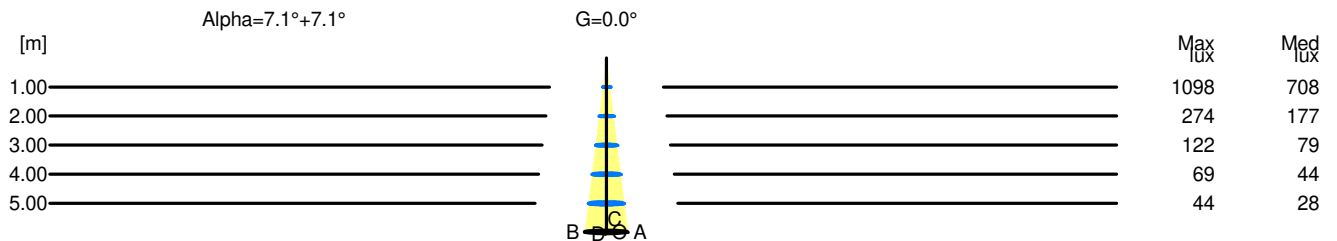
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C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.12	0.25	0.37	0.50	0.62	OC	0.12	0.25	0.37	0.50	0.62
OB	0.12	0.25	0.37	0.50	0.62	OD	0.12	0.25	0.37	0.50	0.62

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1097.65	785.14	72.37	16.83	6.58	1.48	0.58	0.00	0.00	0.00
OB	1097.65	785.14	72.37	16.83	6.58	1.48	0.58	0.00	0.00	0.00
OC	1097.65	785.14	72.37	16.83	6.58	1.48	0.58	0.00	0.00	0.00
OD	1097.65	785.14	72.37	16.83	6.58	1.48	0.58	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=7.1°+7.1°	G=0.0
1.00	0.25	1098	708		
2.00	0.50	274	177		
3.00	0.75	122	79		
4.00	1.00	69	44		
5.00	1.25	44	28		