

Luminaire

Code NL4203010Y006
 Name Everything 35 round 14° - cornice bianca- 2700K

Measurement

Code FTS1602924
 Name Everything 35 round 14° - cornice bianca- 2700K

Luminaire Flux	70.20 lm	Luminaire Power	1.40 W	Efficacy	50.14 lm/W	Efficiency	100.00%
Sources Flux	70.20 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			70.20 lm
LED Flux=90lm LED Power=1,4W Effic=78% EfcLed=64lm/W EfcLum=50lm/W Ra=90 SDCM=2 L70(6K)=39300							
C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=35mm



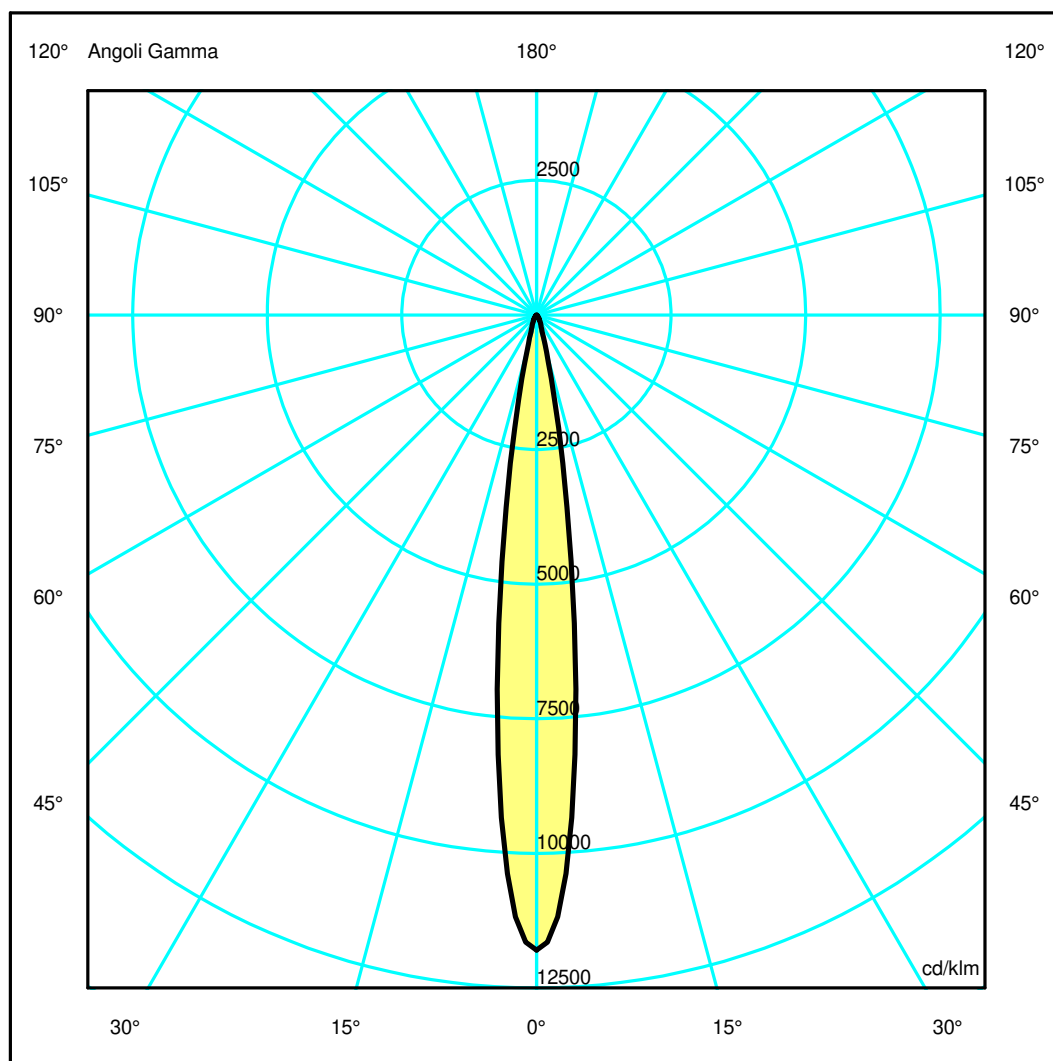
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Measurerm.

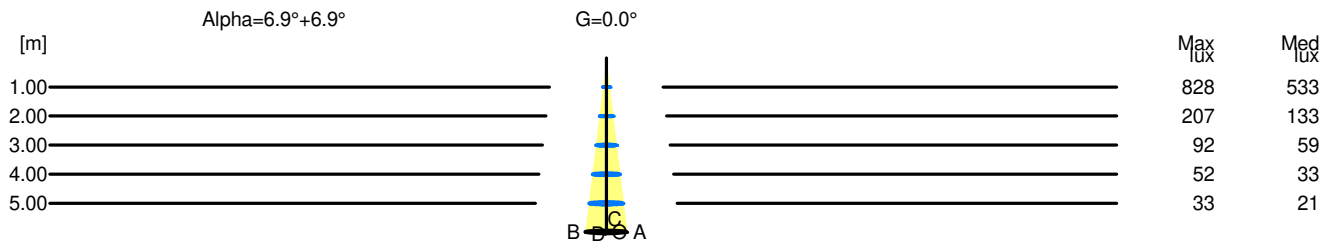
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Luminaire Flux	70.20 lm	Luminaire Power	1.40 W	Efficacy	50.14 lm/W	Efficiency	100.00%
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Round Luminaire		Diam.	35 mm	Height	50 mm		
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Horizontal Luminous Area		0.000380 m2		Emitting area on Plane 180°		0.000000 m2	
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Coordinate system		CG		Symmetry Type		Rotosymmetrical	
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Measurement Distance		0.00		Measurement Flux		70.20 lm	
LED Flux=90lm LED Power=1,4W Effic=78% EfcLed=64lm/W EfcLum=50lm/W Ra=90 SDCM=2 L70(6K)=39300							
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	827.89	575.29	49.22	12.43	5.10	1.46	0.88	0.34	0.00	0.00
OB	827.89	575.29	49.22	12.43	5.10	1.46	0.88	0.34	0.00	0.00
OC	827.89	575.29	49.22	12.43	5.10	1.46	0.88	0.34	0.00	0.00
OD	827.89	575.29	49.22	12.43	5.10	1.46	0.88	0.34	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=6.9°+6.9°	G=0.0
1.00	0.24	828	533		
2.00	0.48	207	133		
3.00	0.73	92	59		
4.00	0.97	52	33		
5.00	1.21	33	21		