

Luminaire

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

Measurerm.

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

Luminaire Flux	140 lm	Luminaire Power	1.4 W	Efficacy	100.000 lm/W	Efficiency	100.00%
Source Flux	140 lm	Maximum value	5990.22 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			140 lm

LED Flux=164lm LED Power=1.4W Eff=85% EfcLed=117lm/W EfcLum=100lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000

C.I.E. 94 98 99 100 100
 F UTE 1.00 A

D DIN 5040
 B NBN
 A60
 BZ 1

Diam=34mm



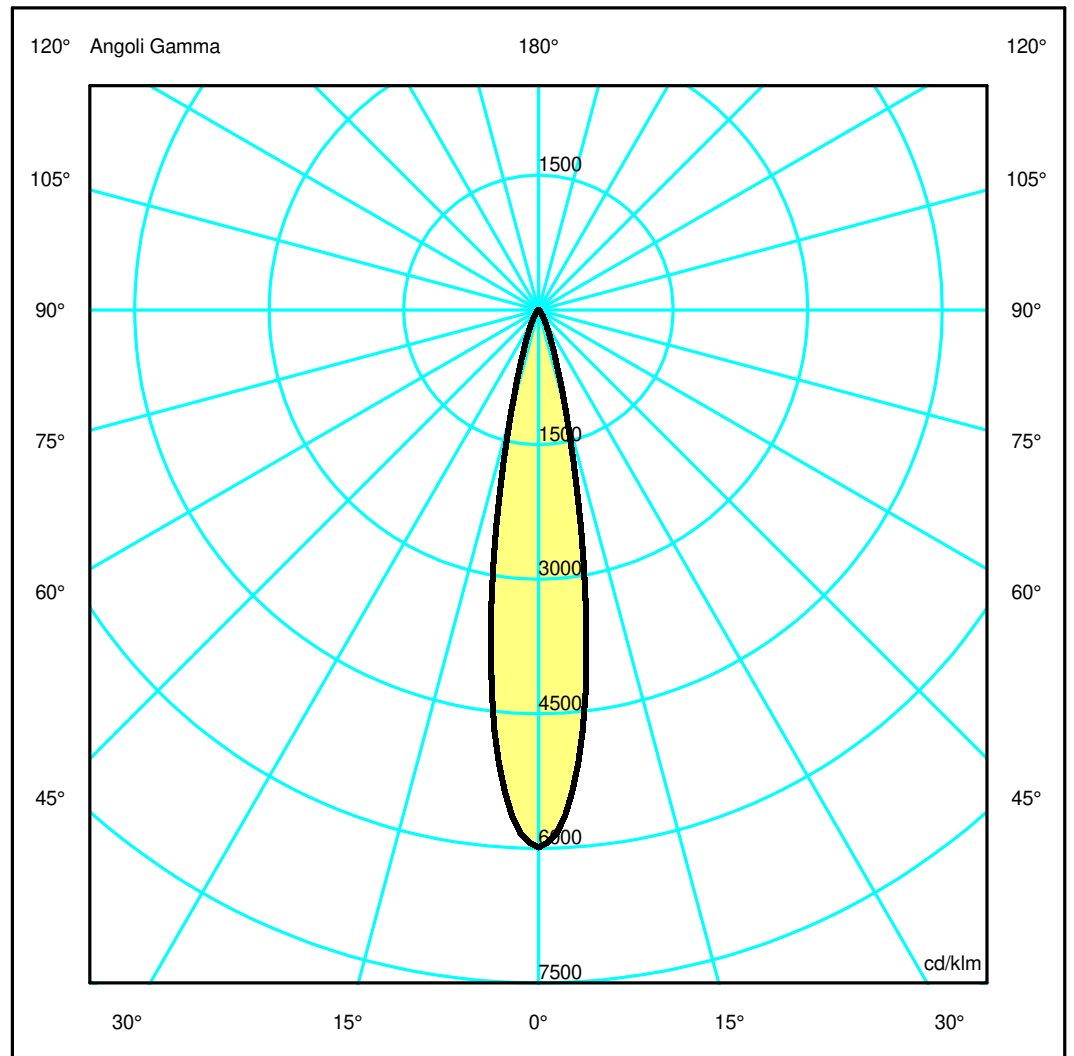
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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Measurum.

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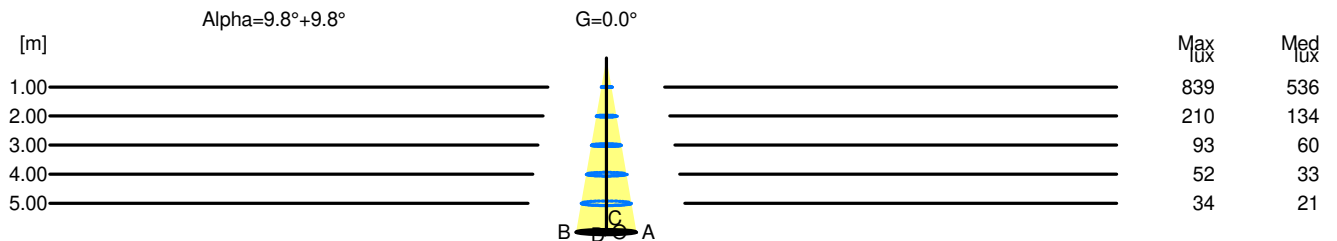
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C.I.E.	94 98 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.17	0.35	0.52	0.69	0.87	OC	0.17	0.35	0.52	0.69	0.87
OB	0.17	0.35	0.52	0.69	0.87	OD	0.17	0.35	0.52	0.69	0.87

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	838.63	709.90	165.24	35.18	10.91	4.21	2.88	1.77	0.99	0.36
OB	838.63	709.90	165.24	35.18	10.91	4.21	2.88	1.77	0.99	0.36
OC	838.63	709.90	165.24	35.18	10.91	4.21	2.88	1.77	0.99	0.36
OD	838.63	709.90	165.24	35.18	10.91	4.21	2.88	1.77	0.99	0.36



H[m]	D[m]	Max lux	Med lux	Alpha=9.8°+9.8°	G=0.0
1.00	0.35	839	536		
2.00	0.69	210	134		
3.00	1.04	93	60		
4.00	1.39	52	33		
5.00	1.73	34	21		