

Luminaire

Code NL4203010K006
Name Everything 35 round 14° - cornice bianca- 3000K

Measurement

Code FTS1500185-A
Name Everything 35 round 14° - cornice bianca- 3000K

Luminaire Flux	171 lm	Luminaire Power	1.4 W	Efficacy	122.143 lm/W	Efficiency	100.00%
Source Flux	171 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		171 lm	
LED Flux=200lm LED Power=1.4W Eff=85% EfcLed=143lm/W EfcLum=122lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	94 98 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=34mm



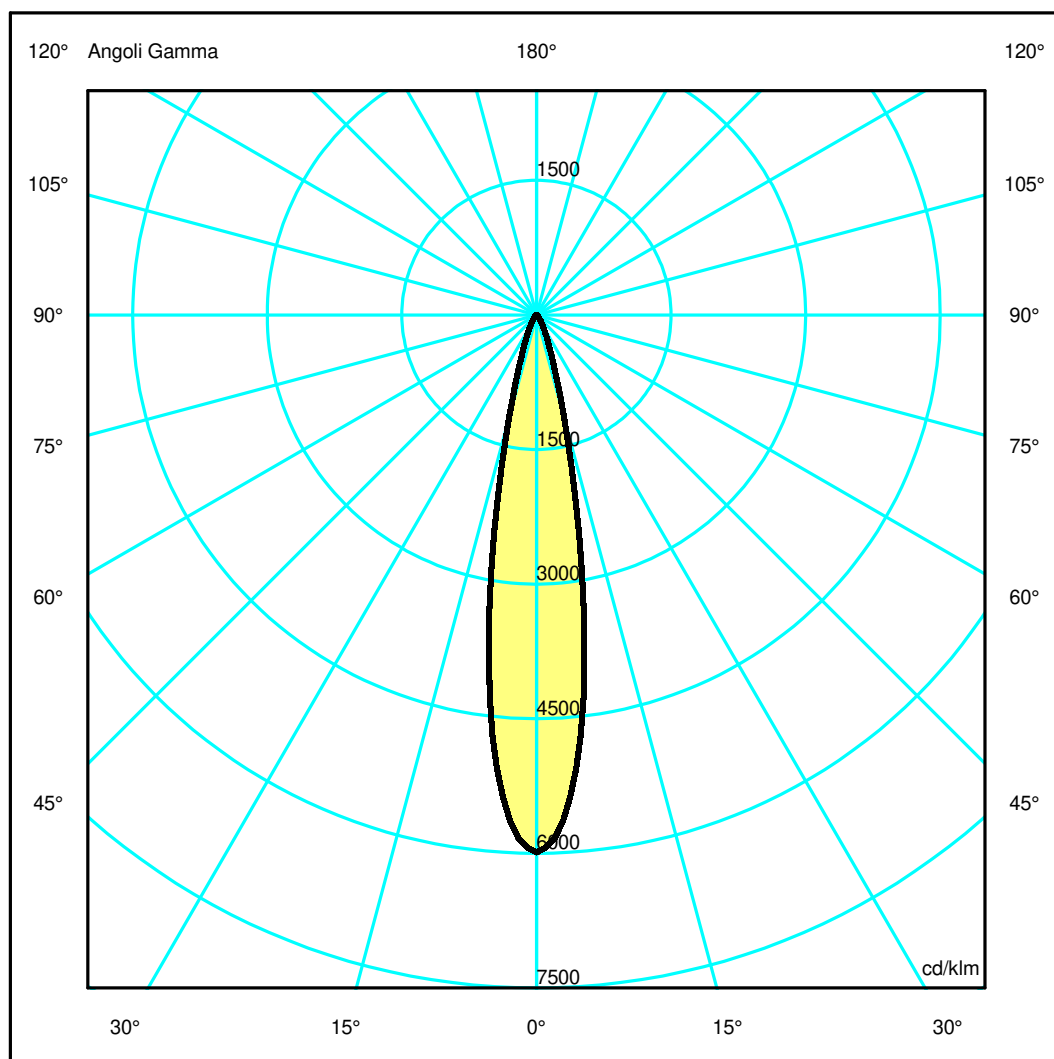
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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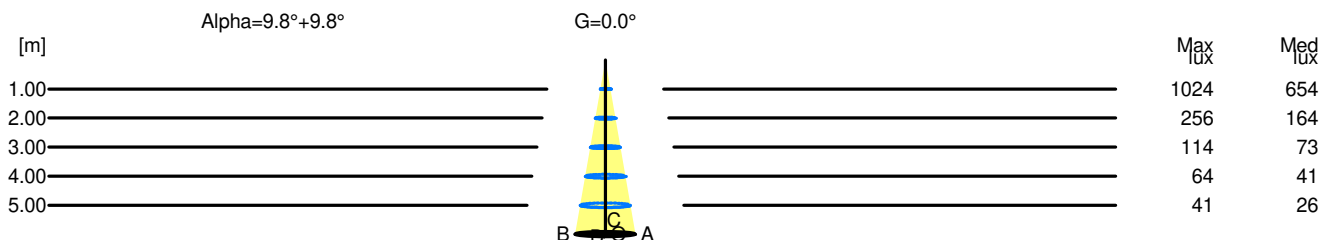
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F UTE	1.00 A			B NBN	BZ 1		

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	1024.33	867.09	201.83	42.97	13.33	5.14	3.51	2.17	1.22	0.44
OB	1024.33	867.09	201.83	42.97	13.33	5.14	3.51	2.17	1.22	0.44
OC	1024.33	867.09	201.83	42.97	13.33	5.14	3.51	2.17	1.22	0.44
OD	1024.33	867.09	201.83	42.97	13.33	5.14	3.51	2.17	1.22	0.44



H[m]	D[m]	Max lux	Med lux	Alpha=9.8°+9.8°	G=0.0
1.00	0.35	1024	654		
2.00	0.69	256	164		
3.00	1.04	114	73		
4.00	1.39	64	41		
5.00	1.73	41	26		