

## Luminaire

Code NL4203318K006  
Name Everything 55 round adjustable 20° - cornice bianca - 3000K

## Measurem.

Code FTS1500197-B  
Name Everything 55 round adjustable 20° - cornice bianca - 3000K

Luminaire Flux	566 lm	Luminaire Power	5.5 W	Efficacy	102.909 lm/W	Efficiency	100.00%
Source Flux	566 lm	Maximum value	8630.53 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	80 mm		
Round Luminous Area		Diam.	37 mm	Height	0 mm		
Horizontal Luminous Area		0.001075 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°		0.000260 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-06-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		566 lm	
LED Flux=686lm LED Power=5.5W Eff=82% EfcLed=125lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(24k)=145000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

Diam=55mm



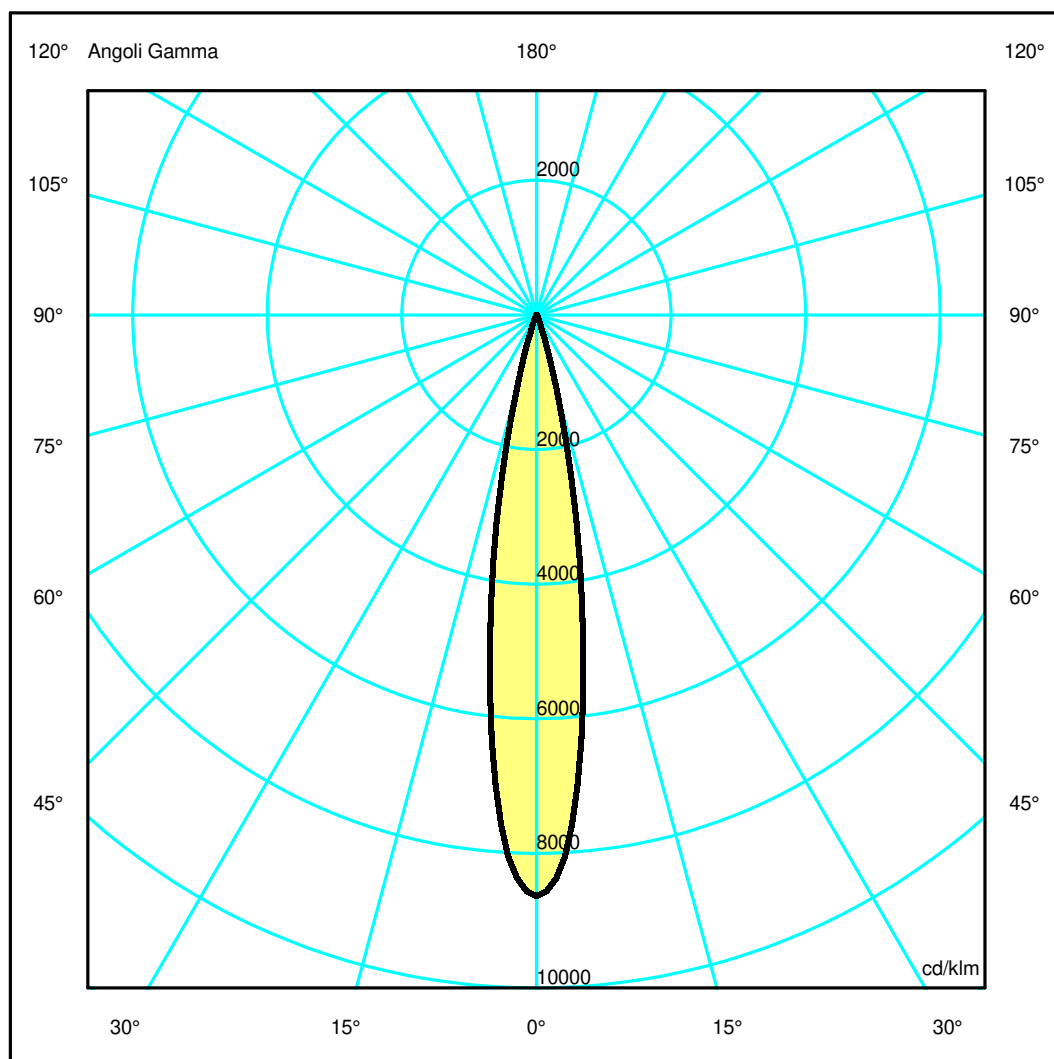
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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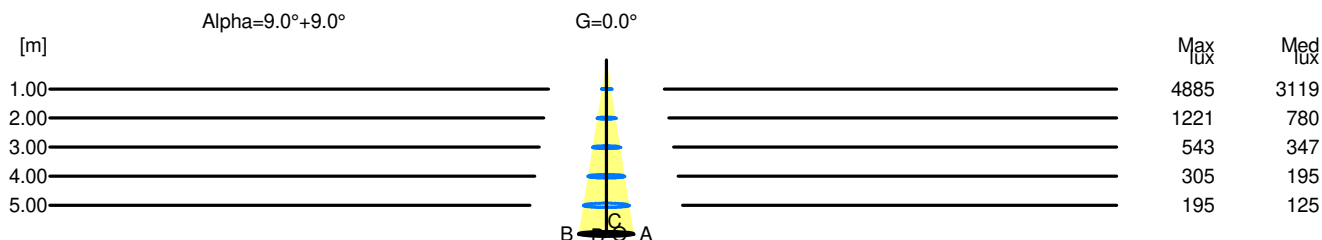
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F UTE	--			B NBN	BZ 1		

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	0.16	0.32	0.48	0.63	0.79	OC	0.16	0.32	0.48	0.63	0.79
OB	0.16	0.32	0.48	0.63	0.79	OD	0.16	0.32	0.48	0.63	0.79

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4884.88	3966.17	649.93	43.17	12.46	7.99	6.27	3.37	1.88	0.60
OB	4884.88	3966.17	649.93	43.17	12.46	7.99	6.27	3.37	1.88	0.60
OC	4884.88	3966.17	649.93	43.17	12.46	7.99	6.27	3.37	1.88	0.60
OD	4884.88	3966.17	649.93	43.17	12.46	7.99	6.27	3.37	1.88	0.60



H[m]	D[m]	Max lux	Med lux	Alpha=9.0°+9.0°	G=0.0
1.00	0.32	4885	3119		
2.00	0.63	1221	780		
3.00	0.95	543	347		
4.00	1.27	305	195		
5.00	1.59	195	125		