

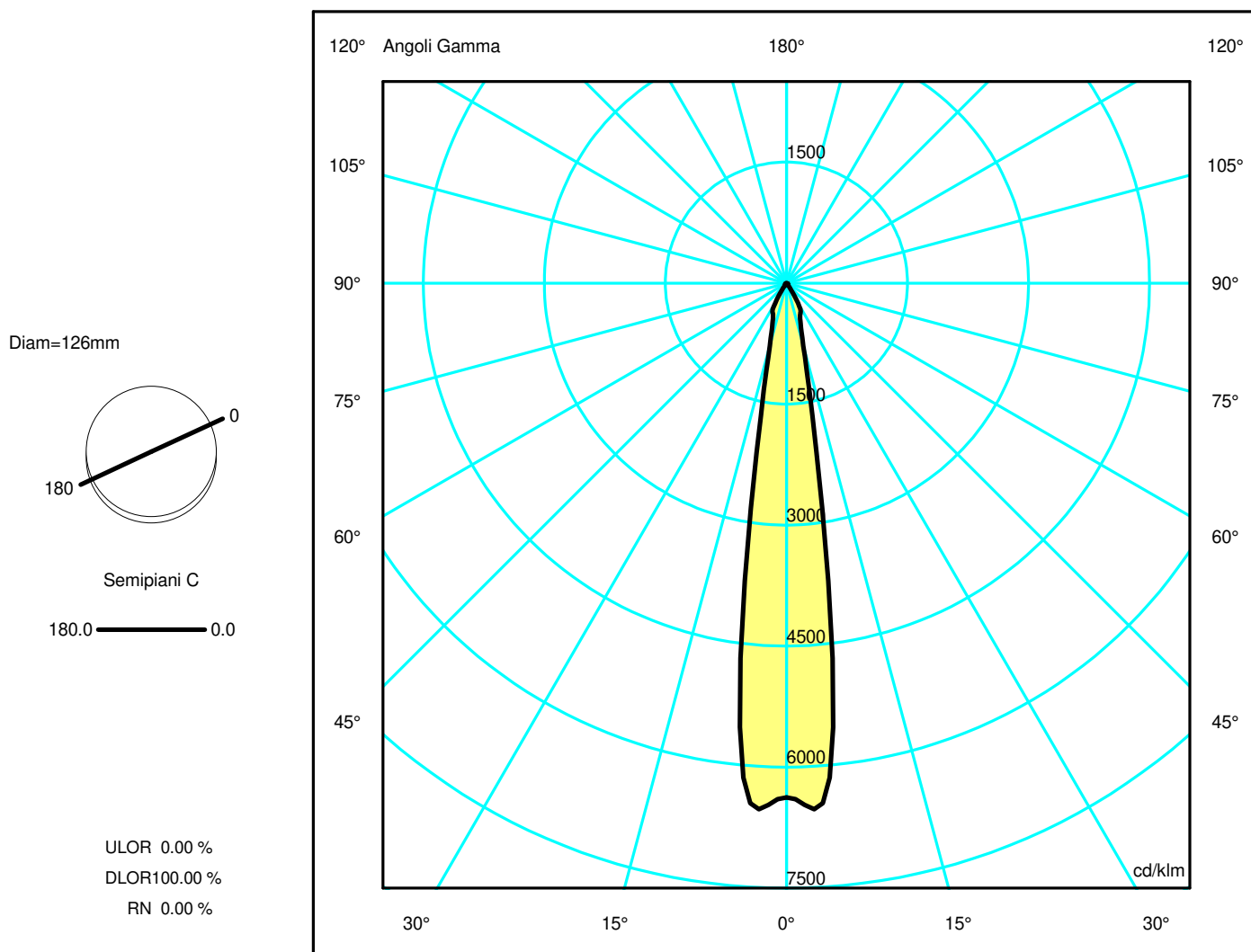
Luminaire

Code AD60301
Name PICTO 125 RECESSED SP HF 930 BIANCO

Measurement

Code FTS1701959
Name PICTO 125 RECESSED SP HF 930 BIANCO

Luminaire Flux	5805.12 lm	Luminaire Power	60.00 W	Efficacy	96.75 lm/W	Efficiency	100.00%
Sources Flux	5805.12 lm	Maximum value	6529.51 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical
Round Luminaire		Diam.	126 mm	Height	135 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area			0.007854 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°			0.001900 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		18-01-2021		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			5805.12 lm
LED Flux=7694lm LED Power=60W Eff=75% EfcLed=127lm/W EfcLum=96lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	94 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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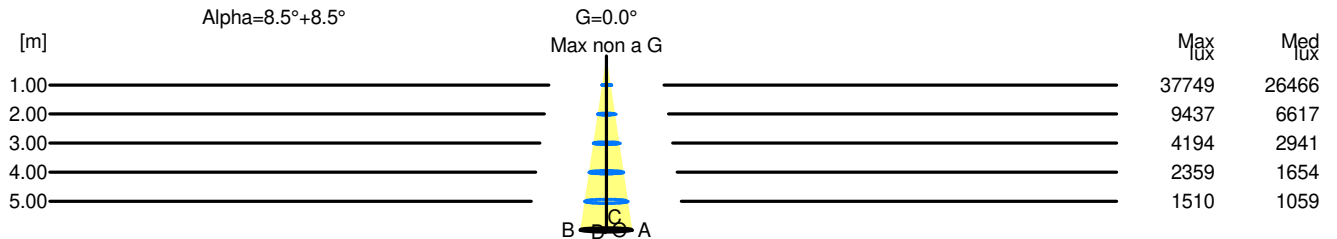
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Width at 50.00 % of Max Intensity

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	0.15	0.30	0.45	0.60	0.75	OC	0.15	0.30	0.45	0.60	0.75
OB	0.15	0.30	0.45	0.60	0.75	OD	0.15	0.30	0.45	0.60	0.75

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	37013.48	35710.60	4674.42	2357.35	388.40	123.84	97.35	98.68	73.26	25.17
OB	37013.48	35710.60	4674.42	2357.35	388.40	123.84	97.35	98.68	73.26	25.17
OC	37013.48	35710.60	4674.42	2357.35	388.40	123.84	97.35	98.68	73.26	25.17
OD	37013.48	35710.60	4674.42	2357.35	388.40	123.84	97.35	98.68	73.26	25.17



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5°	G=0.0 Max non a G
1.00	0.30	37749	26466		
2.00	0.60	9437	6617		
3.00	0.90	4194	2941		
4.00	1.20	2359	1654		
5.00	1.50	1510	1059		