

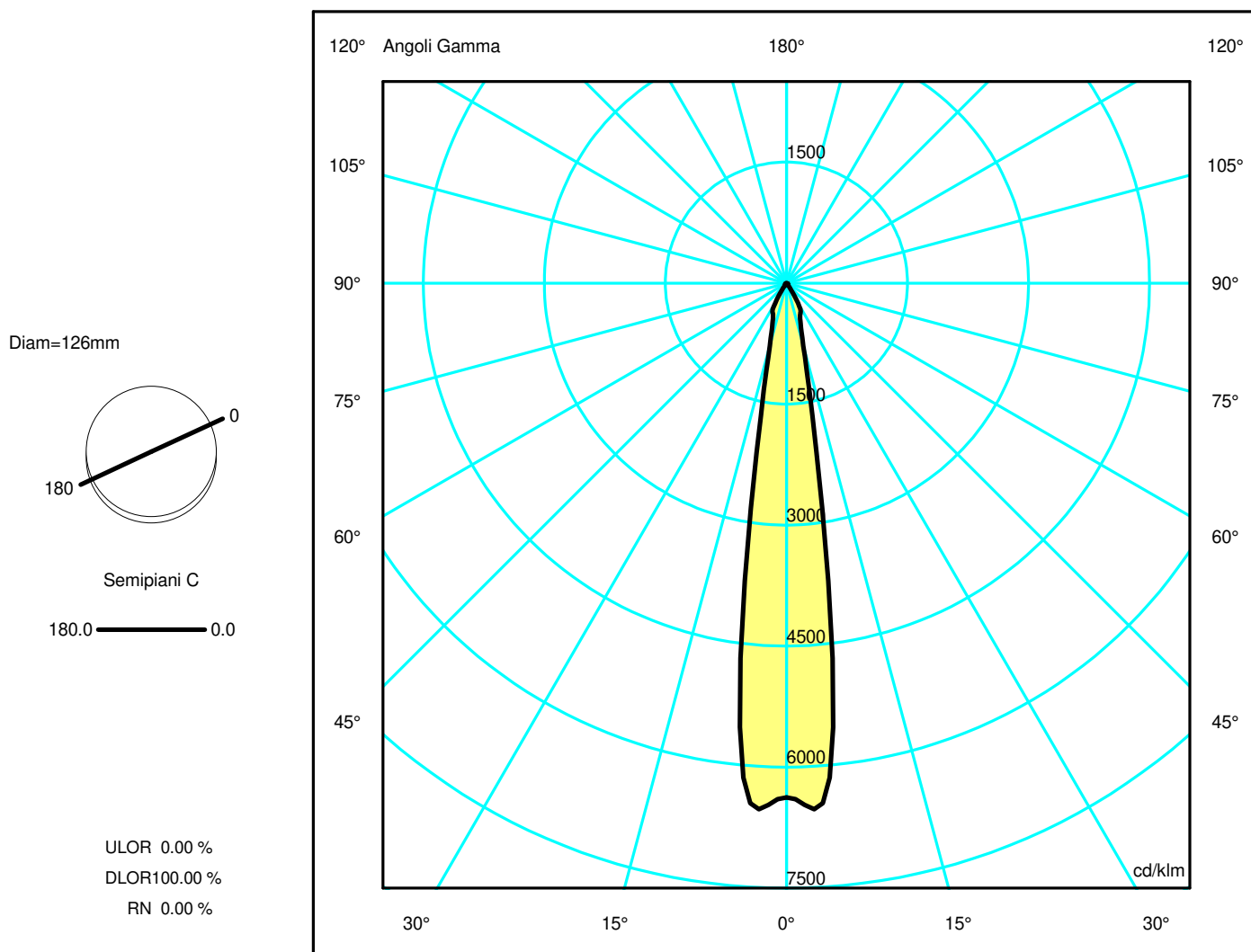
## Luminaire

Code AD64301  
Name PICTO 125 RECESSED SP HF 940 BIANCO

## Measurement

Code FTS1701960  
Name PICTO 125 RECESSED SP HF 940 BIANCO

Luminaire Flux	5893.40 lm	Luminaire Power	60.00 W	Efficacy	98.22 lm/W	Efficiency	100.00%
Sources Flux	5893.40 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			5893.40 lm
LED Flux=7811lm LED Power=60W Eff=75% EfcLed=129lm/W EfcLum=98lm/W CCT=4000K 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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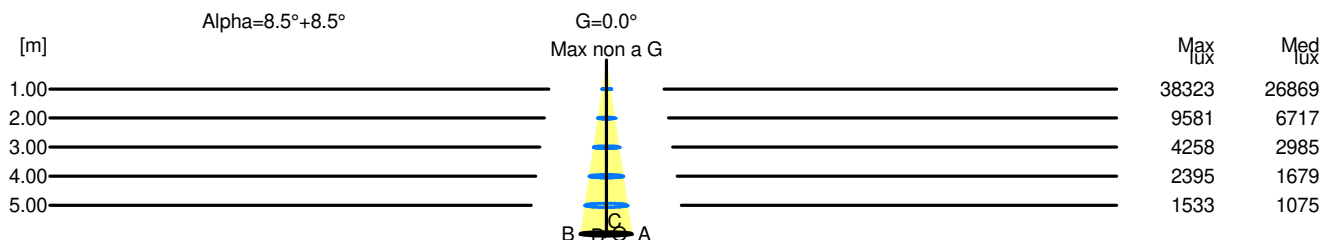
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Width at 50.00 % of Max Intensity

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	37576.36	36253.66	4745.50	2393.20	394.31	125.72	98.83	100.18	74.37	25.55
OB	37576.36	36253.66	4745.50	2393.20	394.31	125.72	98.83	100.18	74.37	25.55
OC	37576.36	36253.66	4745.50	2393.20	394.31	125.72	98.83	100.18	74.37	25.55
OD	37576.36	36253.66	4745.50	2393.20	394.31	125.72	98.83	100.18	74.37	25.55



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5°	G=0.0 Max non a G
1.00	0.30	38323	26869		
2.00	0.60	9581	6717		
3.00	0.90	4258	2985		
4.00	1.20	2395	1679		
5.00	1.50	1533	1075		