

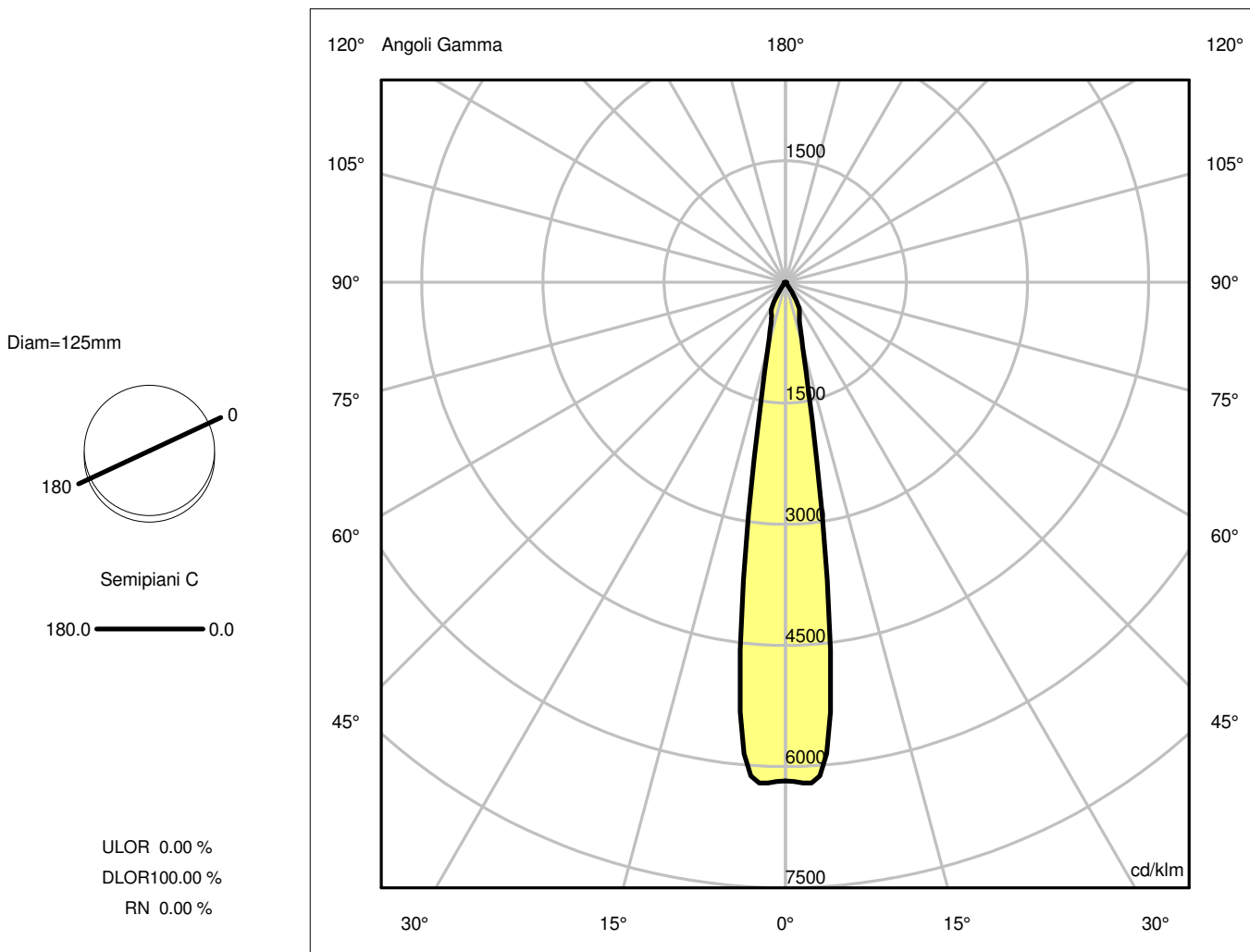
Luminaire

Code AD64101
Name PICTO 125 RECESSED SP MF 940 BIANCO

Measurem.

Code FTS1701952
Name PICTO 125 RECESSED SP MF 940 BIANCO

Luminaire Flux	3851.08 lm	Luminaire Power	41.00 W	Efficacy	93.93 lm/W	Efficiency	100.00%
Lamps Flux	3851.08 lm	Maximum value	6210.34 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	125 mm 100 mm	Height Height	140 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.007854 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.001900 m2	
Coordinate system Date Measurement Distance		CG 08-11-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 3851.08 lm	
LED Flux=4998,8lm LED Power=41W Eff=77% EfcLed=122lm/W EfcLum=94lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	94 97 99 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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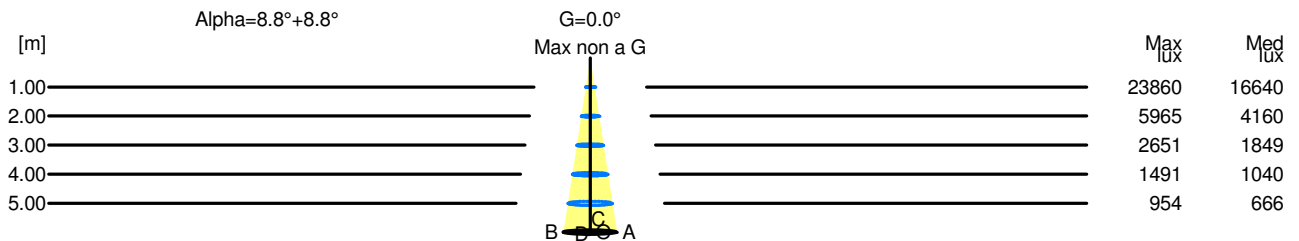
Luminaire Flux	3851.08 lm	Luminaire Power	41.00 W	Efficacy	93.93 lm/W	Efficiency	100.00%
Lamps Flux	3851.08 lm	Maximum value	6210.34 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical
Round Luminaire		Diam.	125 mm	Height	140 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area		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		08-11-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3851.08 lm	
LED Flux=4998,8lm LED Power=41W Eff=77% EfcLed=122lm/W EfcLum=94lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	94 97 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	0.15	0.31	0.46	0.62	0.77	OC	0.15	0.31	0.46	0.62	0.77
OB	0.15	0.31	0.46	0.62	0.77	OD	0.15	0.31	0.46	0.62	0.77

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	23781.21	22566.32	3206.60	1586.31	280.65	79.33	65.21	61.90	46.05	16.12
OB	23781.21	22566.32	3206.60	1586.31	280.65	79.33	65.21	61.90	46.05	16.12
OC	23781.21	22566.32	3206.60	1586.31	280.65	79.33	65.21	61.90	46.05	16.12
OD	23781.21	22566.32	3206.60	1586.31	280.65	79.33	65.21	61.90	46.05	16.12



H[m]	D[m]	Max lux	Med lux	Alpha=8.8°+8.8°	G=0.0 Max non a G
1.00	0.31	23860	16640		
2.00	0.62	5965	4160		
3.00	0.92	2651	1849		
4.00	1.23	1491	1040		
5.00	1.54	954	666		