

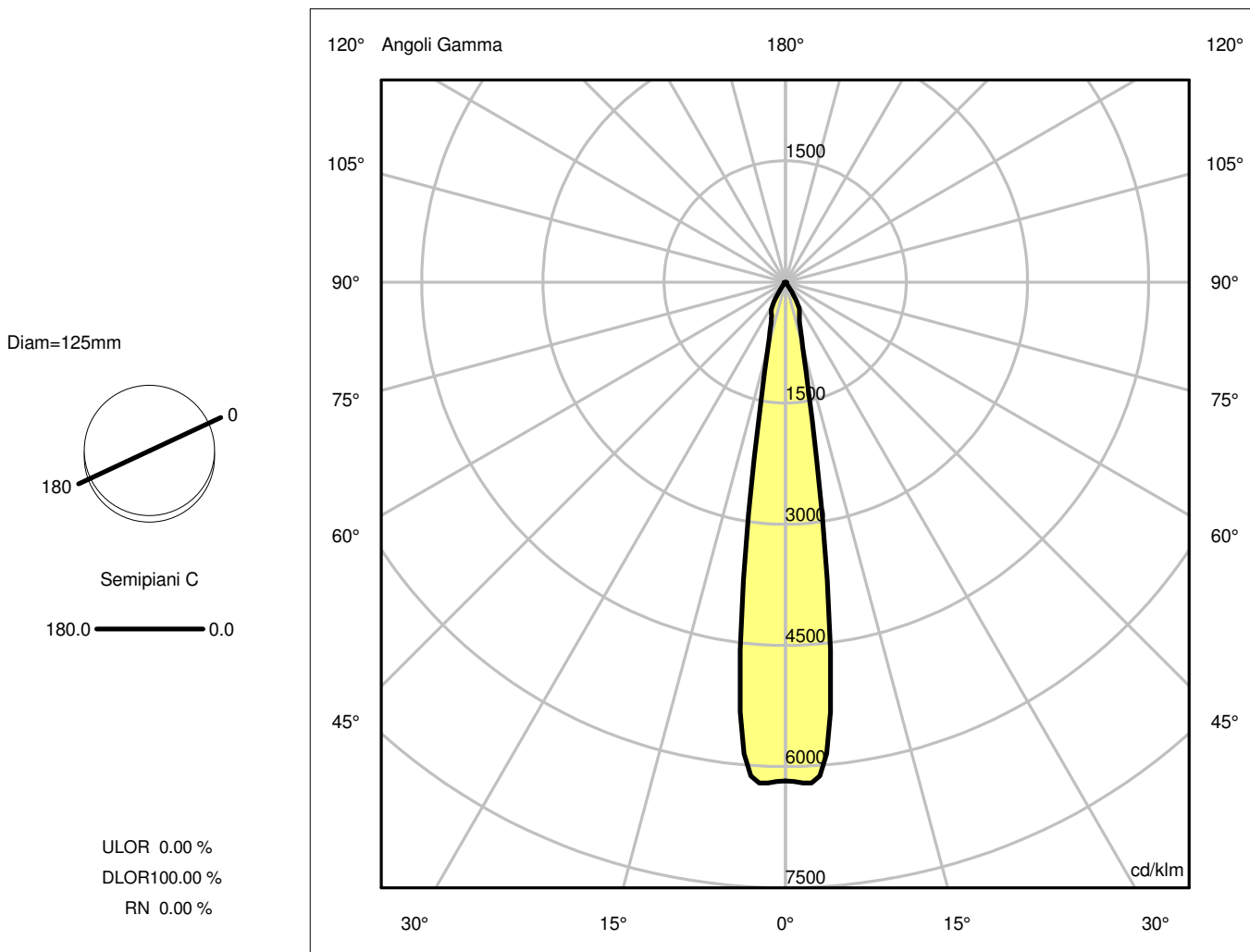
Luminaire

Code AD60105
Name PICTO 125 RECESSED SP MF 930 SILVER

Measurem.

Code FTS1701955
Name PICTO 125 RECESSED SP MF 930 SILVER

Luminaire Flux	3772.65 lm	Luminaire Power	41.00 W	Efficacy	92.02 lm/W	Efficiency	100.00%
Lamps Flux	3772.65 lm	Maximum value	6210.34 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 125 mm Diam. 100 mm	Height	140 mm	Height	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	CG	Symmetry Type	Rotosymmetrical				
Date	08-11-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	3772.65 lm				
LED Flux=4897lm LED Power=41W Eff=77% EfcLed=119lm/W EfcLum=92lm/W CCT=3000K 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				



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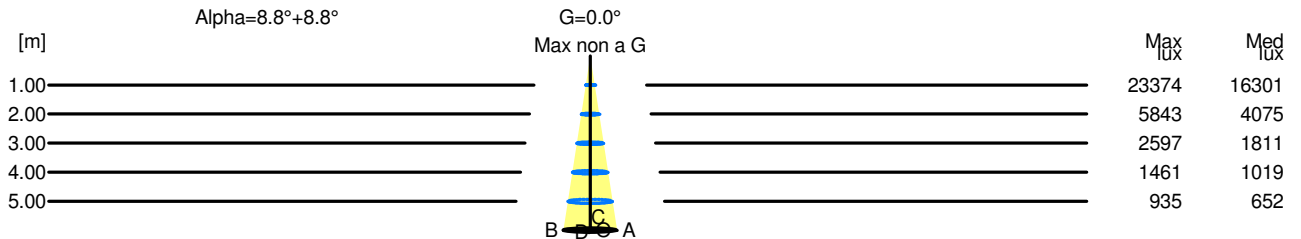
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Round Luminaire		Diam.	125 mm	Height	140 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area	0.007854 m2			Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°		0.000000 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		3772.65 lm	
LED Flux=4897lm LED Power=41W Eff=77% EfcLed=119lm/W EfcLum=92lm/W CCT=3000K 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	23296.89	22106.74	3141.30	1554.01	274.93	77.71	63.89	60.63	45.11	15.80
OB	23296.89	22106.74	3141.30	1554.01	274.93	77.71	63.89	60.63	45.11	15.80
OC	23296.89	22106.74	3141.30	1554.01	274.93	77.71	63.89	60.63	45.11	15.80
OD	23296.89	22106.74	3141.30	1554.01	274.93	77.71	63.89	60.63	45.11	15.80



H[m]	D[m]	Max lux	Med lux	Alpha=8.8°+8.8°	G=0.0 Max non a G
1.00	0.31	23374	16301		
2.00	0.62	5843	4075		
3.00	0.92	2597	1811		
4.00	1.23	1461	1019		
5.00	1.54	935	652		