

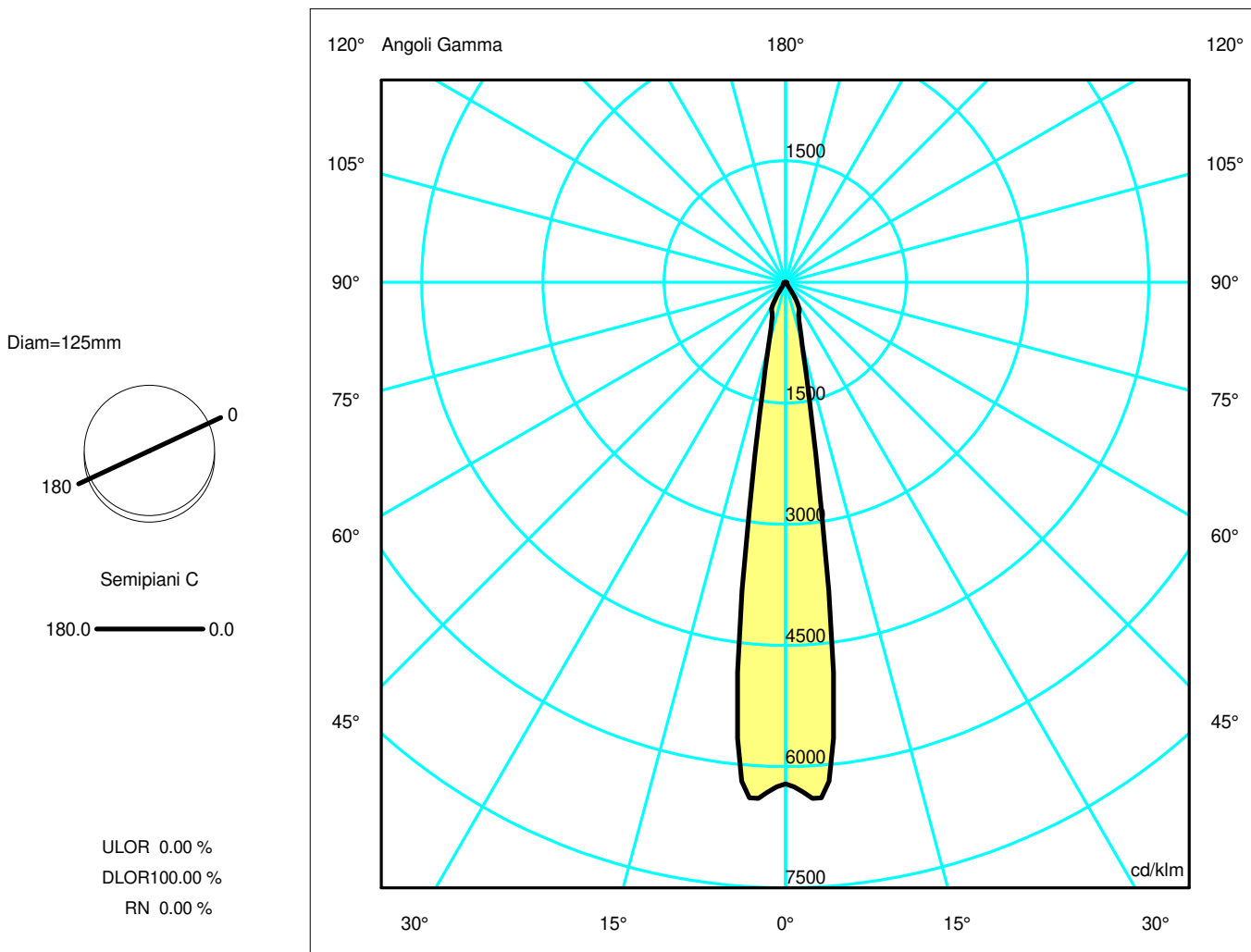
## Luminaire

Code AD32101  
Name PICTO 125 LED 3000K SPOT DIM BIANCO

## Measurem.

Code FTS1700141  
Name PICTO 125 LED 3000K SPOT DIM BIANCO

Luminaire Flux	3972.75 lm	Luminaire Power	46.00 W	Efficacy	86.36 lm/W	Efficiency	100.00%
Lamps Flux	3972.75 lm	Maximum value	6402.05 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 125 mm Diam. 100 mm	Height	300 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	13-02-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	3972.75 lm				
LED Flux=5187lm LED Power=41W Eff=77% EfcLed=127lm/W EfcLum=86lm/W Ra=90 SDCM=3 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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Round Luminaire		Diam.	125 mm	Height	300 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area	0.007854 m <sup>2</sup>			Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°	0.000000 m <sup>2</sup>			Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°	0.000000 m <sup>2</sup>			Glare area at 76°		0.001900 m <sup>2</sup>	
Coordinate system	CG			Symmetry Type		Rotosymmetrical	
Date	13-02-2017			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		3972.75 lm	

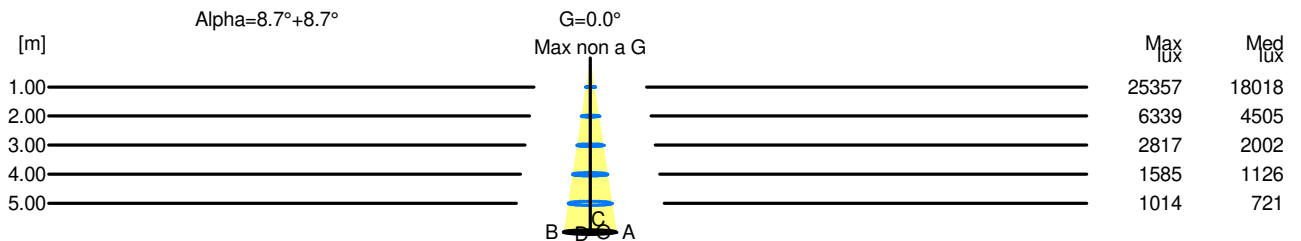
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### Width at 50.00 % of Max Intensity

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	0.46	0.61	0.76	OC	0.15	0.30	0.46	0.61	0.76
OB	0.15	0.30	0.46	0.61	0.76	OD	0.15	0.30	0.46	0.61	0.76

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	24679.58	24646.17	3192.04	1583.46	268.70	81.72	65.13	66.94	49.90	17.68
OB	24679.58	24646.17	3192.04	1583.46	268.70	81.72	65.13	66.94	49.90	17.68
OC	24679.58	24646.17	3192.04	1583.46	268.70	81.72	65.13	66.94	49.90	17.68
OD	24679.58	24646.17	3192.04	1583.46	268.70	81.72	65.13	66.94	49.90	17.68



H[m]	D[m]	Max lux	Med lux	Alpha=8.7°+8.7°	G=0.0 Max non a G
1.00	0.30	25357	18018		
2.00	0.61	6339	4505		
3.00	0.91	2817	2002		
4.00	1.22	1585	1126		
5.00	1.52	1014	721		