

Luminaire

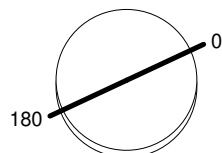
Code AD40201_W
Name PICTO 125 LED TW TRK 30W WFL REG. MANUALE BCO_warm light

Measurement

Code FTS1603517
Name PICTO 125 LED TW TRK 30W WFL REG. MANUALE BCO_warm light

Luminaire Flux	1157.03 lm	Luminaire Power	32.00 W	Efficacy	36.16 lm/W	Efficiency	100.00%
Lamps Flux	1157.03 lm	Maximum value	2067.92 cd/klm	Position	C=0.00 G=0.00	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 Date Measurement Distance	CG 15-02-2017 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 1157.03 lm				
LED Flux=2137lm LED Power=27W Eff=54,14% EfcLed=79lm/W EfcLum=36lm/W Ra>93 L70(6K)=50000 h							
C.I.E. F UTE	95 97 99 100 100 1.00 A	D DIN 5040 B NBN	A60 BZ 1				

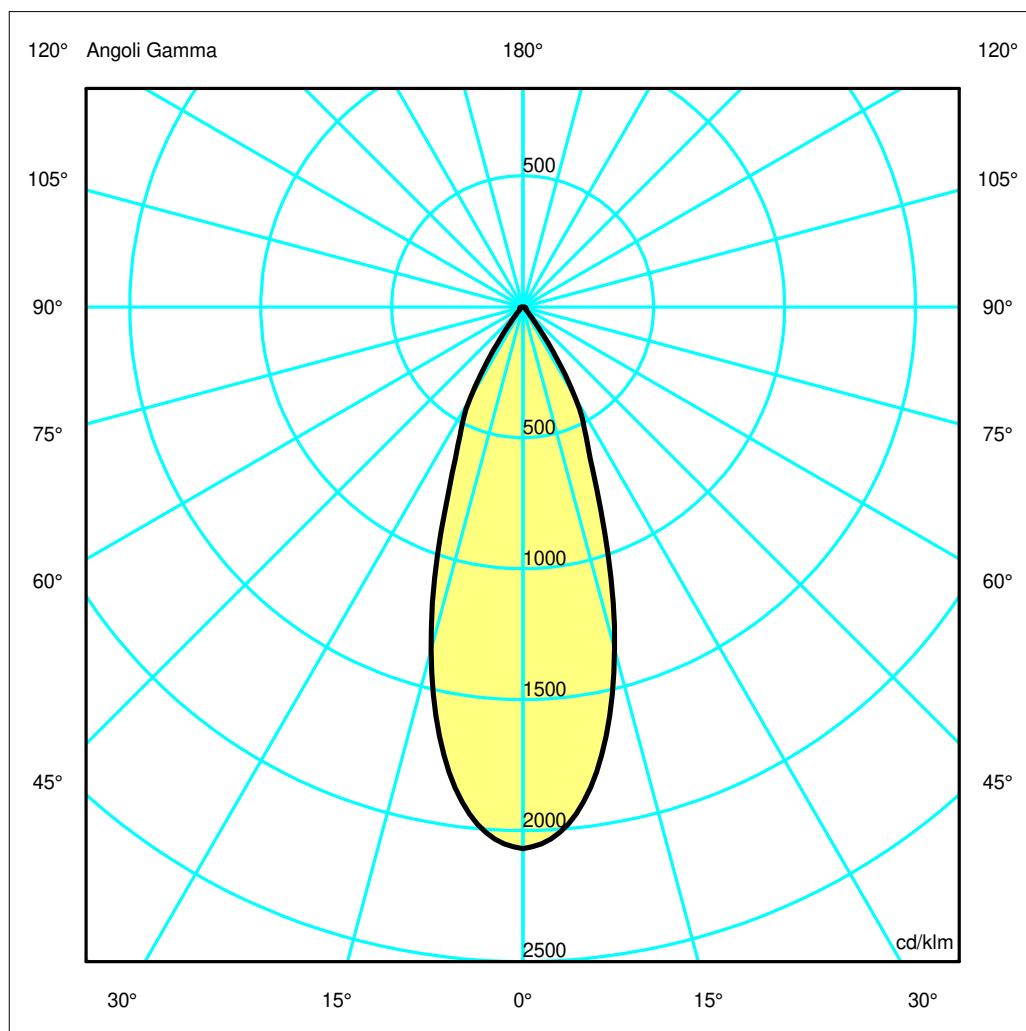
Diam=125mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

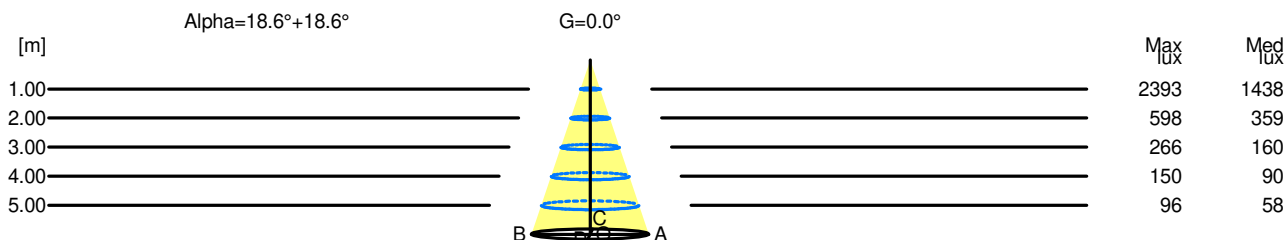
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Round Luminaire Round Luminous Area		Diam. Diam.	125 mm 100 mm	Height Height	300 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.007854 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.001900 m2	
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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	0.34	0.67	1.01	1.35	1.69	OC	0.34	0.67	1.01	1.35	1.69
OB	0.34	0.67	1.01	1.35	1.69	OD	0.34	0.67	1.01	1.35	1.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2392.65	2293.87	1566.85	680.09	192.01	23.96	16.96	14.63	11.25	3.59
OB	2392.65	2293.87	1566.85	680.09	192.01	23.96	16.96	14.63	11.25	3.59
OC	2392.65	2293.87	1566.85	680.09	192.01	23.96	16.96	14.63	11.25	3.59
OD	2392.65	2293.87	1566.85	680.09	192.01	23.96	16.96	14.63	11.25	3.59



H[m]	D[m]	Max lux	Med lux	Alpha=18.6°+18.6°	G=0.0
1.00	0.67	2393	1438		
2.00	1.35	598	359		
3.00	2.02	266	160		
4.00	2.70	150	90		
5.00	3.37	96	58		