

Luminaire

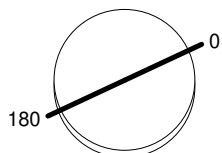
Code AD32401
Name PICTO 125 LED 4000K WIDE FLOOD DIM BIANCO

Measurem.

Code FTS1700140
Name PICTO 125 LED 4000K WIDE FLOOD DIM BIANCO

Luminaire Flux	4095.18 lm	Luminaire Power	46.00 W	Efficacy	89.03 lm/W	Efficiency	100.00%
Lamps Flux	4095.18 lm	Maximum value	1872.80 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 13-02-2017 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 4095.18 lm				
LED Flux=5342lm LED Power=41W Eff=77% EfcLed=130lm/W EfcLum=89lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	92 96 99 100 100 1.00 A	D DIN 5040 B NBN	A60 BZ 1				

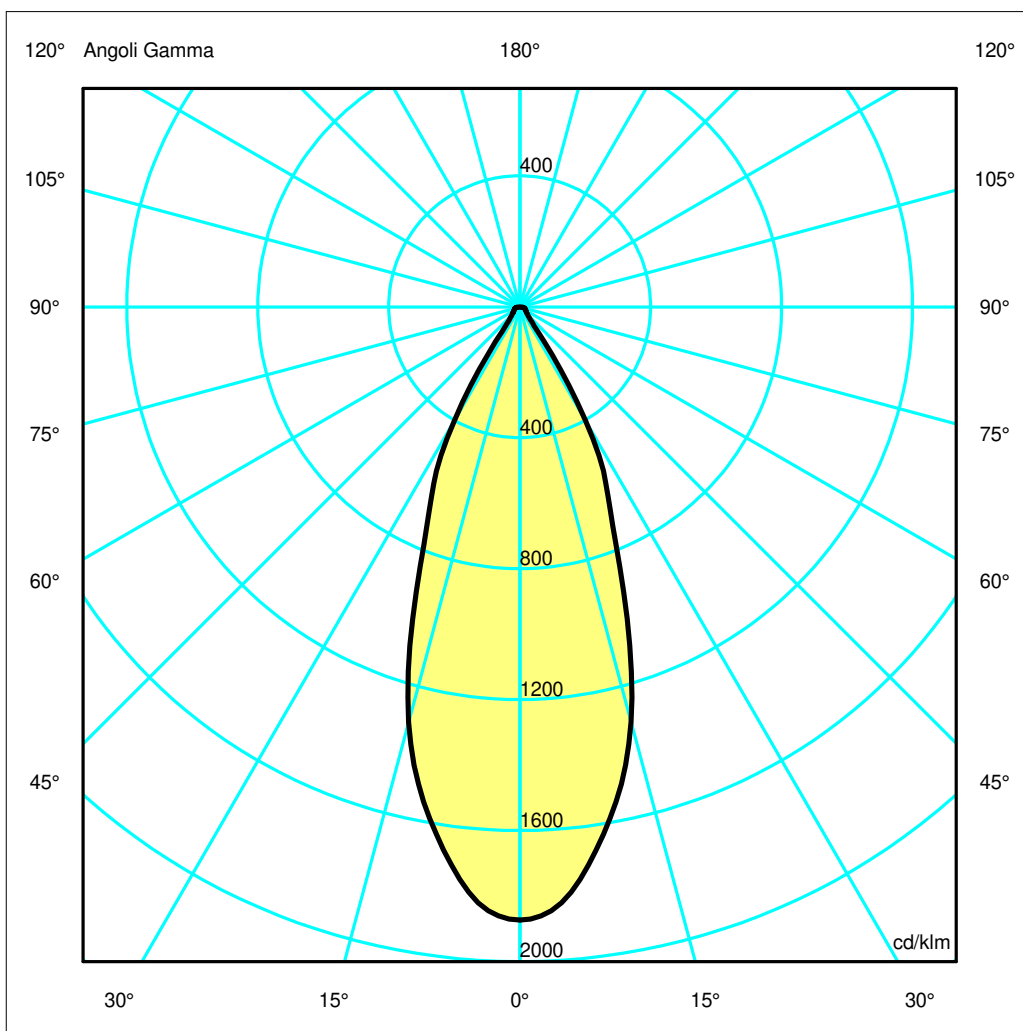
Diam=125mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measur.

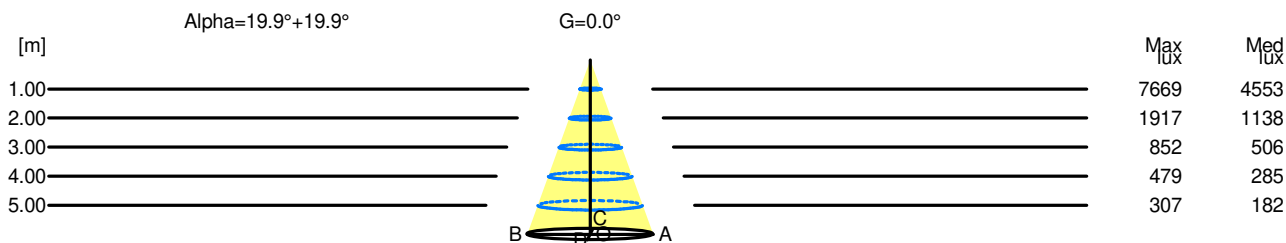
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Name PICTO 125 LED 4000K WIDE FLOOD DIM BIANCO

Luminaire Flux	4095.18 lm	Luminaire Power	46.00 W	Efficacy	89.03 lm/W	Efficiency	100.00%
Lamps Flux	4095.18 lm	Maximum value	1872.80 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	125 mm 100 mm	Height Height	300 mm 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		13-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4095.18 lm	
LED Flux=5342lm LED Power=41W Eff=77% EfcLed=130lm/W EfcLum=89lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	92 96 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	0.36	0.72	1.08	1.45	1.81	OC	0.36	0.72	1.08	1.45	1.81
OB	0.36	0.72	1.08	1.45	1.81	OD	0.36	0.72	1.08	1.45	1.81

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	7669.44	7349.47	5378.21	2607.32	526.85	137.38	95.97	76.36	59.10	21.26
OB	7669.44	7349.47	5378.21	2607.32	526.85	137.38	95.97	76.36	59.10	21.26
OC	7669.44	7349.47	5378.21	2607.32	526.85	137.38	95.97	76.36	59.10	21.26
OD	7669.44	7349.47	5378.21	2607.32	526.85	137.38	95.97	76.36	59.10	21.26



H[m]	D[m]	Max lux	Med lux	Alpha=19.9°+19.9°	G=0.0
1.00	0.36	7669	4553		
2.00	0.72	1917	1138		
3.00	1.08	852	506		
4.00	1.45	479	285		
5.00	1.81	307	182		