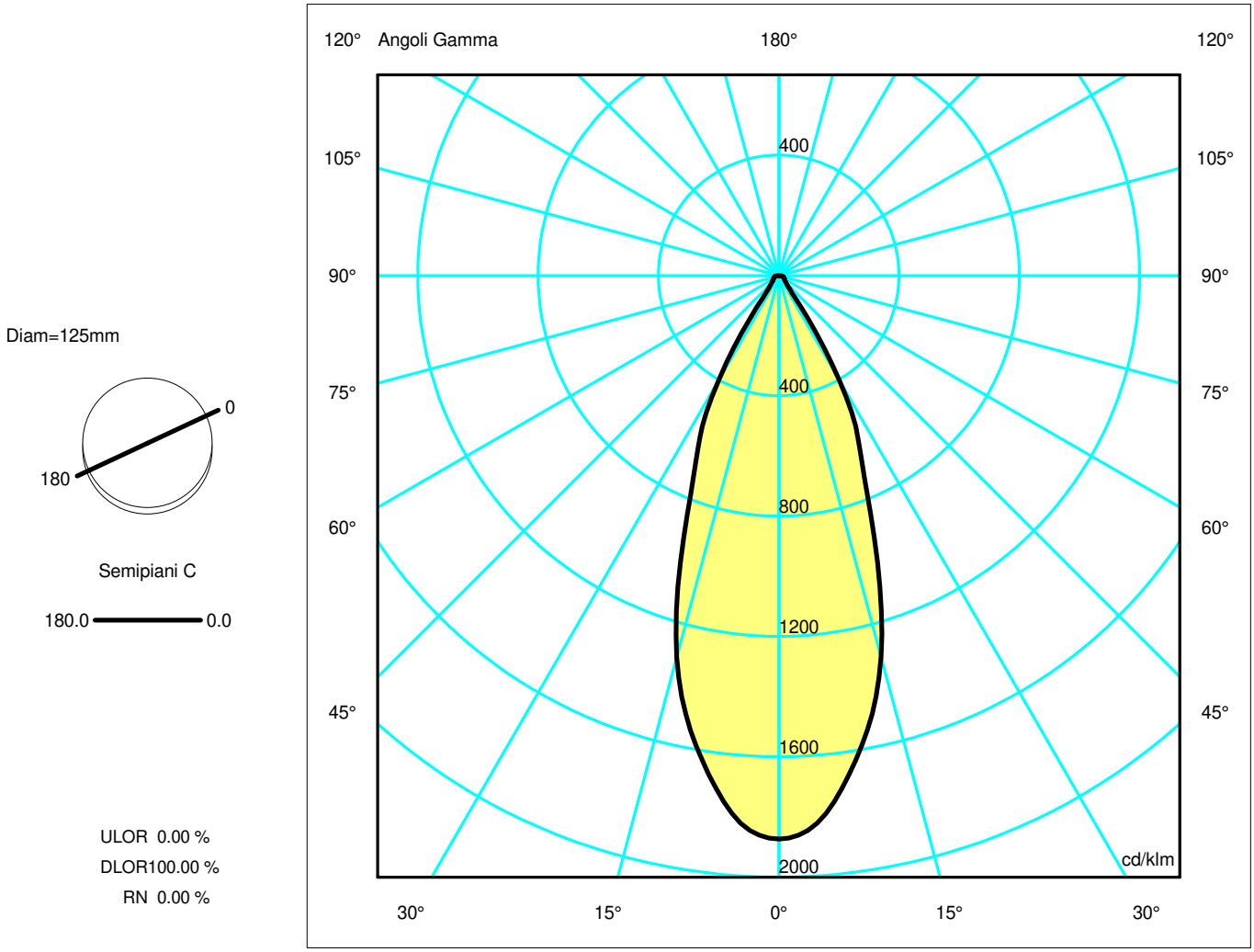
Luminaire
Code AD32404
Name PICTO 125 LED 4000K WIDE FLOOD DIM NERO
Measurem.
Code FTS1700148
Name PICTO 125 LED 4000K WIDE FLOOD DIM NERO

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	Diam. 125 mm	Height	300 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	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



Diam=125mm

Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code AD32404
Name PICTO 125 LED 4000K WIDE FLOOD DIM NERO
Measurem.
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Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.001900 m2
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Date	13-02-2017	Maximum Gamma Angle	180
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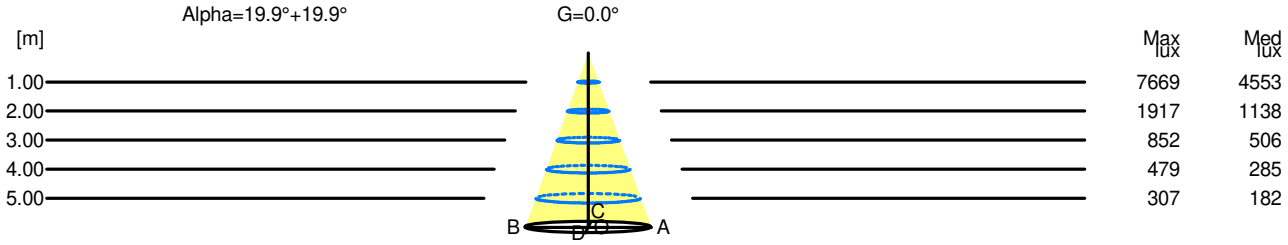
C.I.E.	92 96 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.72	7669	4553	
2.00	1.45	1917	1138	
3.00	2.17	852	506	
4.00	2.89	479	285	
5.00	3.61	307	182	