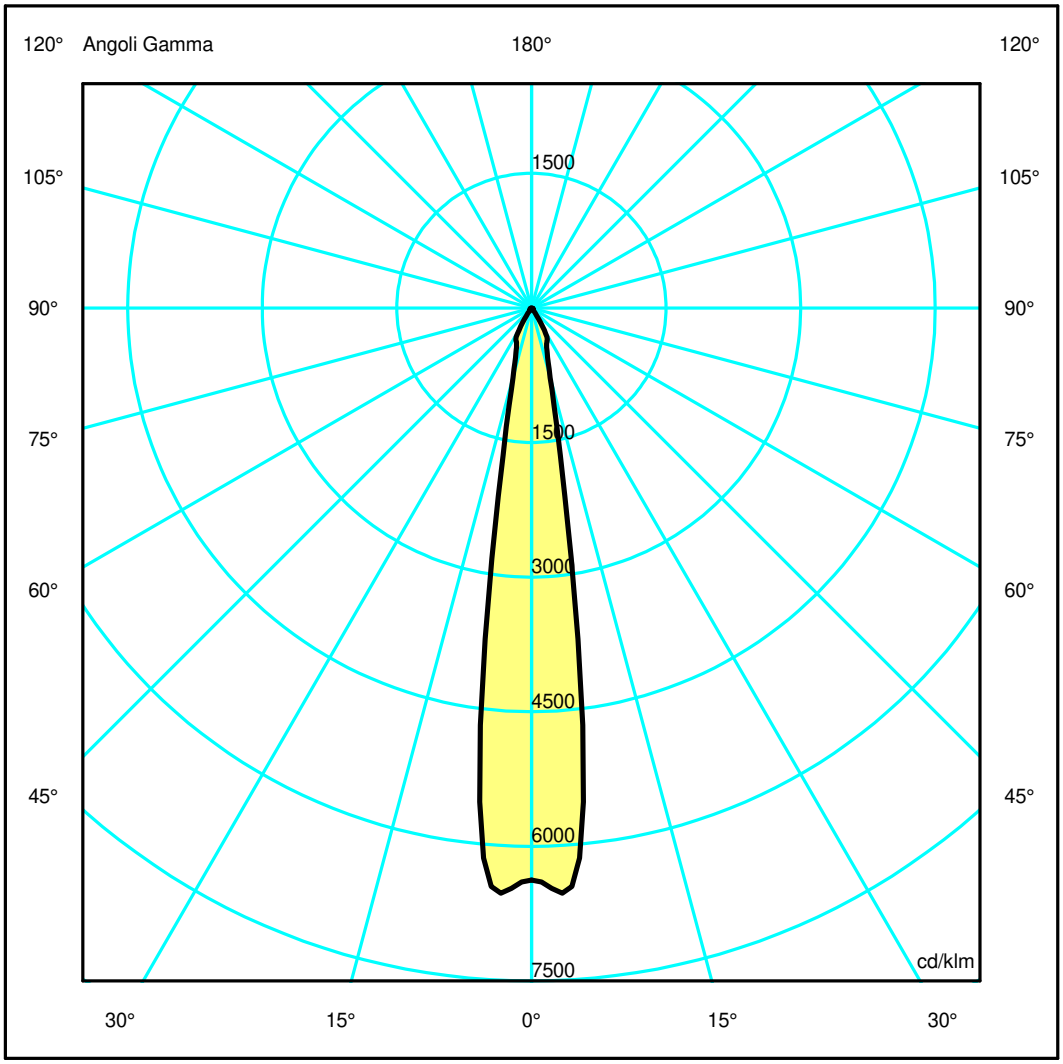
Luminaire
Code AD21301
Name PICTO LED HIGH FLUX NEWTK 4000K SPOT ND/AD BIANCO
Measurem.
Code FTS1800124
Name PICTO LED HIGH FLUX NEWTK 4000K SPOT ND/AD BIANCO

Luminaire Flux	6066.68 lm	Luminaire Power	65.00 W	Efficacy	93.33 lm/W	Efficiency	100.00%
Sources Flux	6066.68 lm	Maximum value	6529.51 cd/klm	Position	C=0.00 G=3.00	CG	Rotosymmetrical

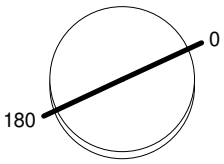
Round Luminaire	Diam. 126 mm	Height	135 mm
Round Luminous Area	Diam. 100 mm	Height	0 mm
Horizontal Luminous Area	0.007854 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.001900 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	21-01-2021	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	6066.68 lm

LED Flux=8041lm LED Power=60W Eff=75% EfcLed=133lm/W EfcLum=93lm/W CCT=4000K Ra=90 SDCM=2 L70(6K)=50000h

C.I.E.	94 96 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1



Diam=126mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code AD21301
Name PICTO LED HIGH FLUX NEWTK 4000K SPOT ND/AD BIANCO
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Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	21-01-2021	Maximum Gamma Angle	180
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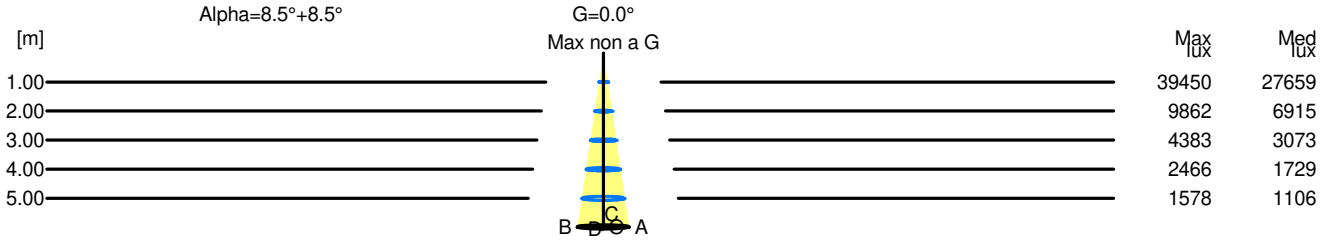
C.I.E.	94 96 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.15	0.30	0.45	0.60	0.75	OC	0.15	0.30	0.45	0.60	0.75
OB	0.15	0.30	0.45	0.60	0.75	OD	0.15	0.30	0.45	0.60	0.75

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	38681.19	37319.61	4885.03	2463.56	405.90	129.42	101.73	103.13	76.56	26.31
OB	38681.19	37319.61	4885.03	2463.56	405.90	129.42	101.73	103.13	76.56	26.31
OC	38681.19	37319.61	4885.03	2463.56	405.90	129.42	101.73	103.13	76.56	26.31
OD	38681.19	37319.61	4885.03	2463.56	405.90	129.42	101.73	103.13	76.56	26.31



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5° G=0.0 Max non a G
1.00	0.30	39450	27659	
2.00	0.60	9862	6915	
3.00	0.90	4383	3073	
4.00	1.20	2466	1729	
5.00	1.50	1578	1106	