

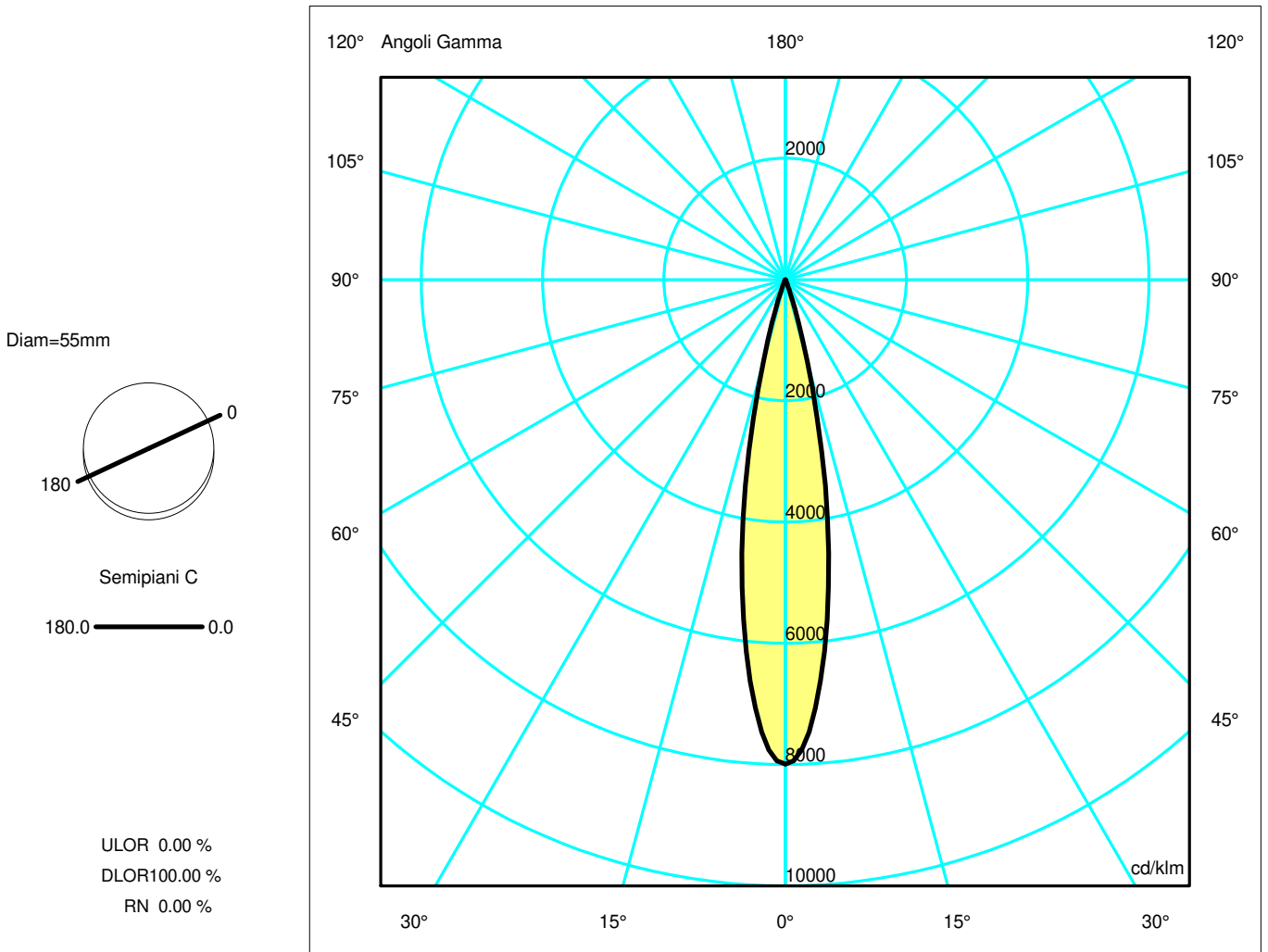
Luminaire

Code NL4203218K004
 Name Everything 55 square adjustable 20° - cornice nera - 3000K

Measur.

Code FTS1500329
 Name Everything 55 square adjustable 20° - cornice nera - 3000K

Luminaire Flux	476.00 lm	Luminaire Power	6.40 W	Efficacy	74.37 lm/W	Efficiency	100.00%
Lamps Flux	476.00 lm	Maximum value	7992.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	78 mm		
Round Luminous Area		Diam.	35 mm	Height	0 mm		
Horizontal Luminous Area		0.000962 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°		0.000233 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-02-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		476.00 lm	
3000K - Imax=7992 cd/klm - LED Flux=566 lm - LED Power=6.4 W - Eff=84 % - EfcLED=89 lm/W - EfcLum=75 lm/W Ra=80 min - SDCM=2 - Life=L70(6K)>51,400 ore							
C.I.E.	100	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



Luminaire

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Measurement

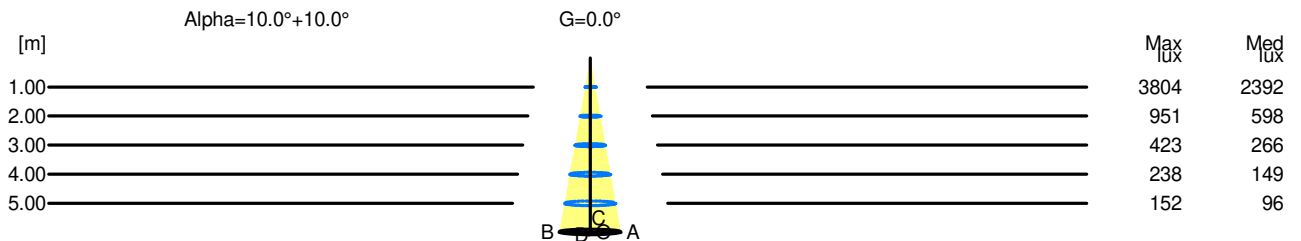
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Width at 50.00 % of Max Intensity

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	0.18	0.35	0.53	0.71	0.89	OC	0.18	0.35	0.53	0.71	0.89
OB	0.18	0.35	0.53	0.71	0.89	OD	0.18	0.35	0.53	0.71	0.89

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3804.41	3163.70	665.28	26.66	0.79	0.00	0.00	0.00	0.00	0.00
OB	3804.41	3163.70	665.28	26.66	0.79	0.00	0.00	0.00	0.00	0.00
OC	3804.41	3163.70	665.28	26.66	0.79	0.00	0.00	0.00	0.00	0.00
OD	3804.41	3163.70	665.28	26.66	0.79	0.00	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	3804	2392		
2.00	0.71	951	598		
3.00	1.06	423	266		
4.00	1.42	238	149		
5.00	1.77	152	96		