

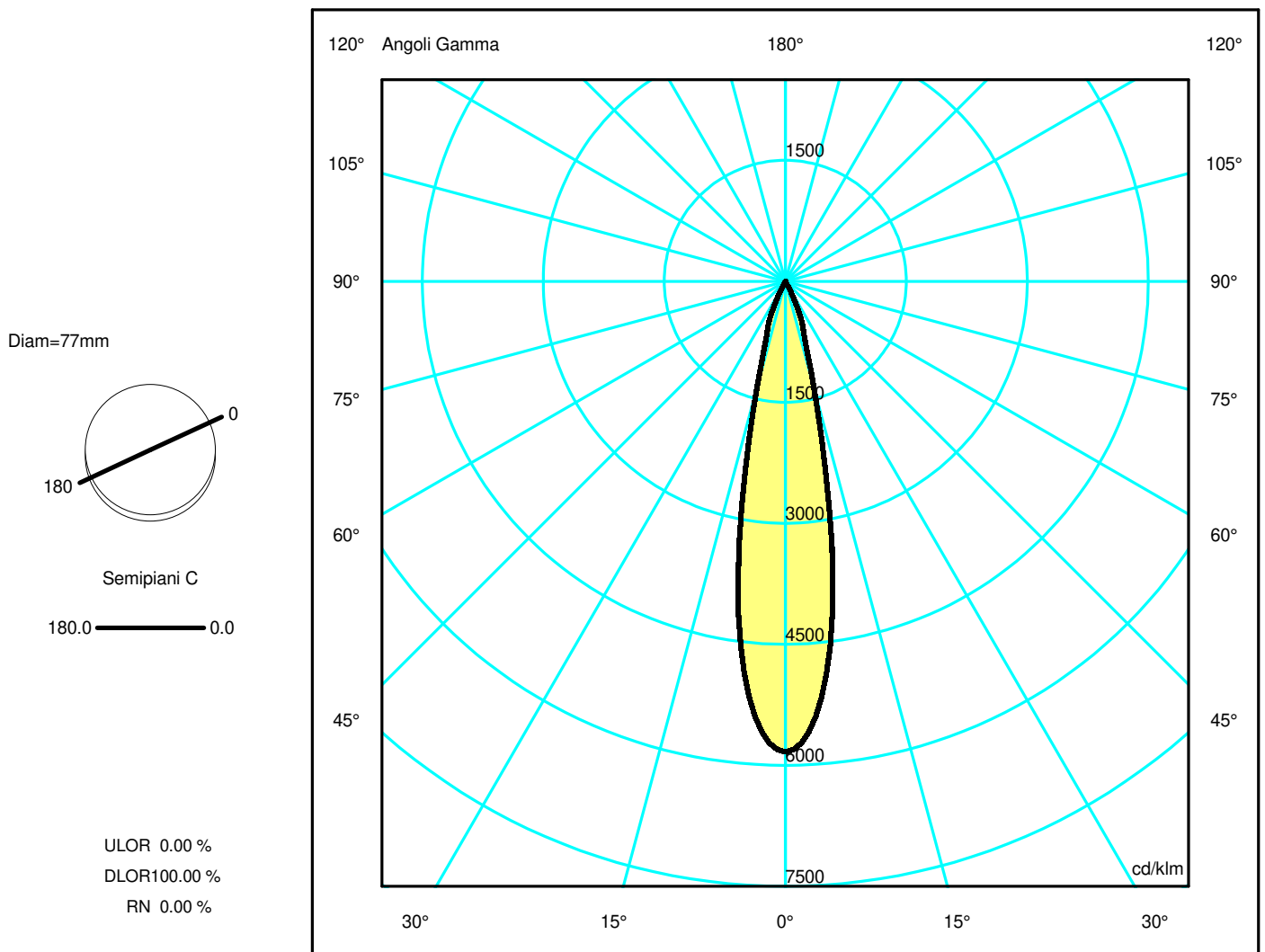
Luminaire

Code TC40204
Name GOPLE 80 PENDANT TRK12 927 FL BLACK

Measurerm.

Code FTS2200224
Name GOPLE 80 PENDANT TRK12 927 FL BLACK

Luminaire Flux	1716 lm	Luminaire Power	24.0 W	Efficacy	71.509 lm/W	Efficiency	100.00%
Source Flux	1716 lm	Maximum value	5833.50 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	77 mm	Height	150 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area		0.001662 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°		0.000402 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1716 lm	
LED Flux=2339lm LED Power=22W Eff=73% EfcLed=108lm/W EfcLum=72lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



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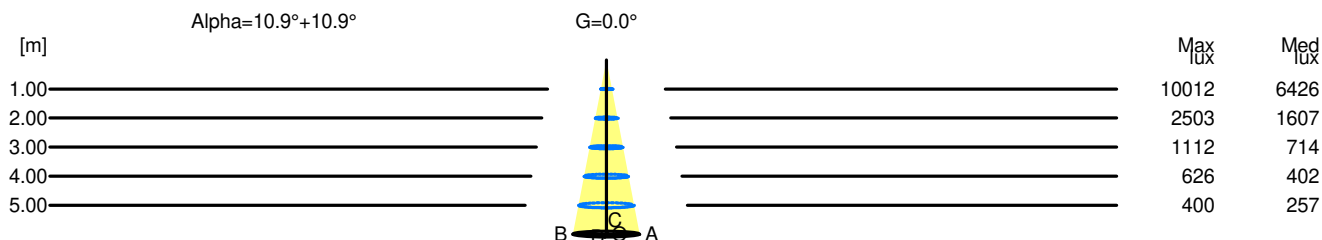
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Width at 50.00 % of Max Intensity

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	0.19	0.38	0.58	0.77	0.96	OC	0.19	0.38	0.58	0.77	0.96
OB	0.19	0.38	0.58	0.77	0.96	OD	0.19	0.38	0.58	0.77	0.96

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	10011.51	8873.38	2346.25	556.05	16.09	6.91	4.02	2.72	1.48	0.53
OB	10011.51	8873.38	2346.25	556.05	16.09	6.91	4.02	2.72	1.48	0.53
OC	10011.51	8873.38	2346.25	556.05	16.09	6.91	4.02	2.72	1.48	0.53
OD	10011.51	8873.38	2346.25	556.05	16.09	6.91	4.02	2.72	1.48	0.53



H[m]	D[m]	Max lux	Med lux	Alpha=10.9°+10.9°	G=0.0
1.00	0.38	10012	6426		
2.00	0.77	2503	1607		
3.00	1.15	1112	714		
4.00	1.53	626	402		
5.00	1.92	400	257		