

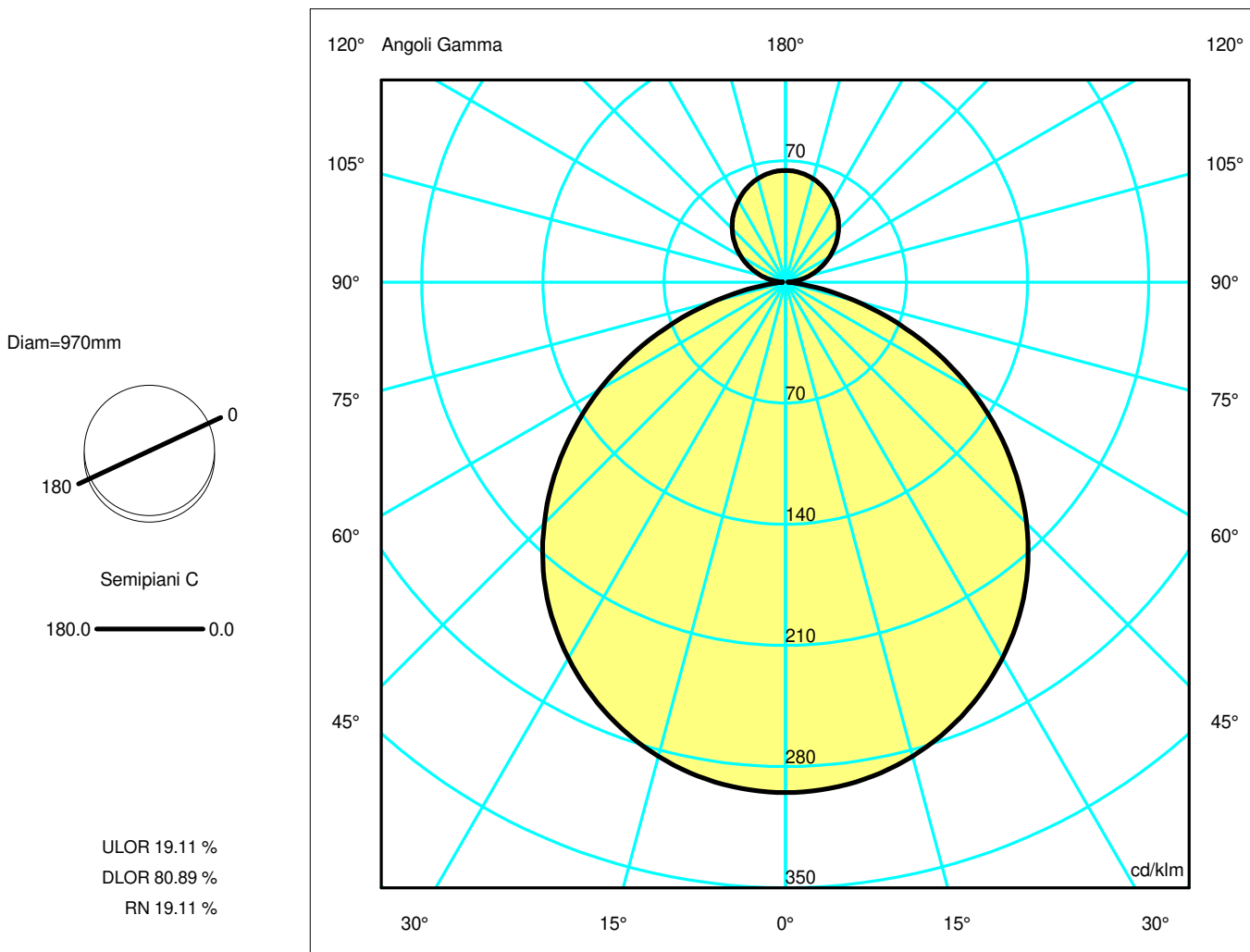
Luminaire

Code M250861
Name TAGORA 970 SOSPENSIONE LED VWF emissione diretta/indiretta 3000K GRIGIO/BIANCO

Measurem.

Code FTS1500816
Name TAGORA 970 SOSPENSIONE LED VWF emissione diretta/indiretta 3000K GRIGIO/BIANCO

Luminaire Flux	7538.00 lm	Luminaire Power	95.00 W	Efficacy	79.35 lm/W	Efficiency	100.00%
Lamps Flux	7538.00 lm	Maximum value	294.93 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	970 mm 955 mm	Height Height	230 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.716303 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 0.173289 m2	
Coordinate system Date Measurement Distance		CG 02-10-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 7538.00 lm	
LED Flux=14496lm LED Power=84W Eff=52% EfcLed=173lm/W EfcLum=79lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	49 82 97 81 100 0.81 E + 0.19 T			D DIN 5040 B NBN		B31 BZ 4	



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Measurement

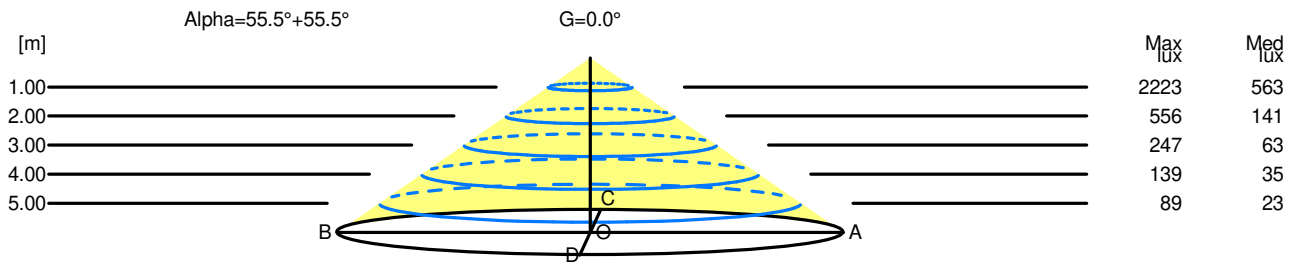
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Width at 50.00 % of Max Intensity

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	1.45	2.90	4.36	5.81	7.26	OC	1.45	2.90	4.36	5.81	7.26
OB	1.45	2.90	4.36	5.81	7.26	OD	1.45	2.90	4.36	5.81	7.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2223.16	2213.84	2138.14	1990.11	1774.99	1484.52	1128.87	725.65	313.53	34.81
OB	2223.16	2213.84	2138.14	1990.11	1774.99	1484.52	1128.87	725.65	313.53	34.81
OC	2223.16	2213.84	2138.14	1990.11	1774.99	1484.52	1128.87	725.65	313.53	34.81
OD	2223.16	2213.84	2138.14	1990.11	1774.99	1484.52	1128.87	725.65	313.53	34.81



H[m]	D[m]	Max lux	Med lux	Alpha=55.5°+55.5°	G=0.0
1.00	2.90	2223	563		
2.00	5.81	556	141		
3.00	8.71	247	63		
4.00	11.62	139	35		
5.00	14.52	89	23		