

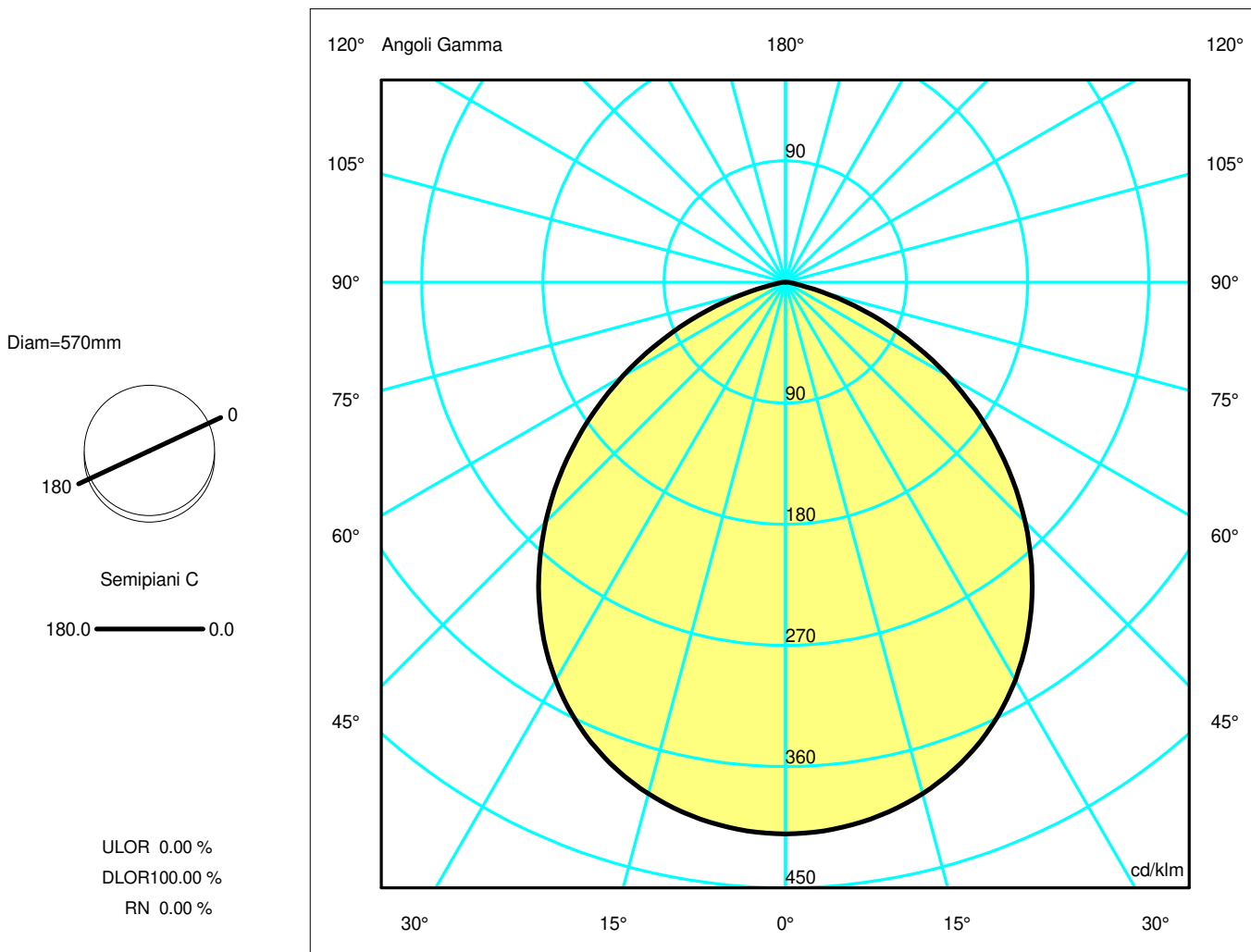
Luminaire

Code M248361
Name TAGORA 570 SOFFITTO LED DIMMERABILE DALI 4000K GRIGIO/BIANCO

Measurem.

Code FTS1502618
Name TAGORA 570 SOFFITTO LED DIMMERABILE DALI 4000K GRIGIO/BIANCO

Luminaire Flux	3820.00 lm	Luminaire Power	58.00 W	Efficacy	65.86 lm/W	Efficiency	100.00%
Lamps Flux	3820.00 lm	Maximum value	410.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 570 mm Diam. 475 mm	Height	190 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.177205 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 0.042870 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	18-06-2015	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	3820.00 lm				
LED Flux=8880lm LED Power=49W Eff=43% EfcLed=181lm/W EfcLum=66lm/W CCT=4000 Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	54 87 99 100 100	D DIN 5040	A40				
F UTE	1.00 D	B NBN	BZ 4 / 0.8 / BZ 3				



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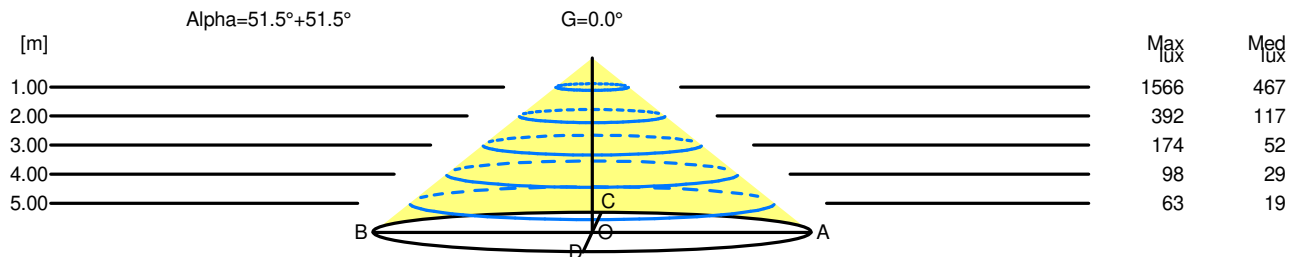
Code FTS1502618
Name TAGORA 570 SOFFITTO LED DIMMERABILE DALI 4000K GRIGIO/BIANCO

Luminaire Flux	3820.00 lm	Luminaire Power	58.00 W	Efficacy	65.86 lm/W	Efficiency	100.00%
Lamps Flux	3820.00 lm	Maximum value	410.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	570 mm 475 mm	Height Height	190 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.177205 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 0.042870 m2	
Coordinate system Date Measurement Distance		CG 18-06-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 3820.00 lm	
LED Flux=8880lm LED Power=49W Eff=43% EfcLed=181lm/W EfcLum=66lm/W CCT=4000 Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	54 87 99 100 100 1.00 D			D DIN 5040 B NBN	A40 BZ 4 / 0.8 / BZ 3		

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	1.26	2.51	3.77	5.03	6.28	OC	1.26	2.51	3.77	5.03	6.28
OB	1.26	2.51	3.77	5.03	6.28	OD	1.26	2.51	3.77	5.03	6.28

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1566.20	1558.50	1502.94	1387.57	1203.19	962.11	681.42	381.97	105.23	11.14
OB	1566.20	1558.50	1502.94	1387.57	1203.19	962.11	681.42	381.97	105.23	11.14
OC	1566.20	1558.50	1502.94	1387.57	1203.19	962.11	681.42	381.97	105.23	11.14
OD	1566.20	1558.50	1502.94	1387.57	1203.19	962.11	681.42	381.97	105.23	11.14



H[m]	D[m]	Max lux	Med lux	Alpha=51.5°+51.5°	G=0.0
1.00	2.51	1566	467		
2.00	5.03	392	117		
3.00	7.54	174	52		
4.00	10.06	98	29		
5.00	12.57	63	19		