

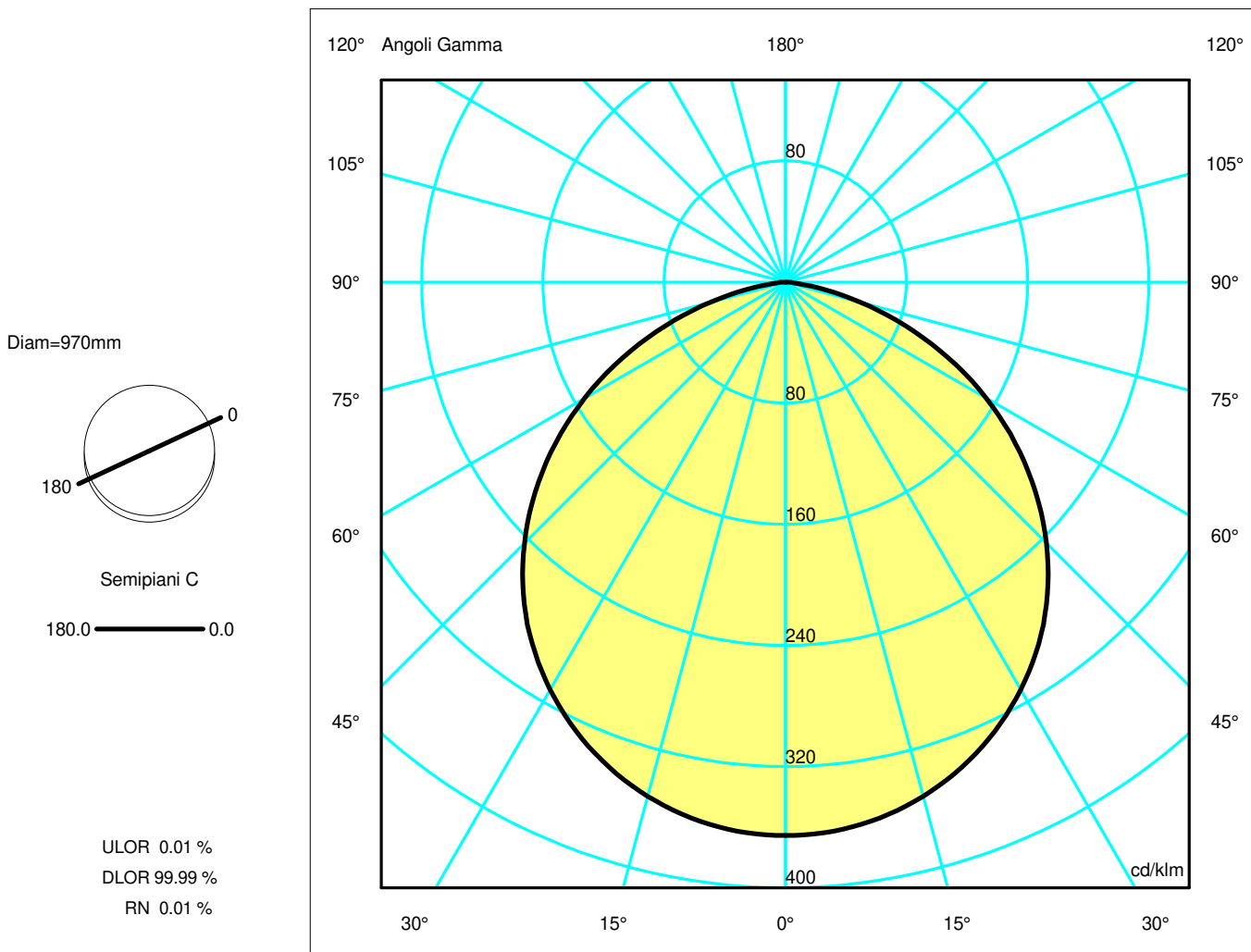
Luminaire

Code M248031
Name TAGORA 970 SOFFITTO LED DIMMERABILE DALI 3000K NERO/BLU

Measurem.

Code FTS1502661
Name TAGORA 970 SOFFITTO LED DIMMERABILE DALI 3000K NERO/BLU

Luminaire Flux	6425.00 lm	Luminaire Power	84.00 W	Efficacy	76.49 lm/W	Efficiency	100.00%
Lamps Flux	6425.00 lm	Maximum value	365.44 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 970 mm Diam. 955 mm	Height	230 mm	Height	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	CG	Symmetry Type	Rotosymmetrical				
Date	26-09-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	6425.00 lm				
LED Flux=11898,8lm LED Power=74W Eff=54% EfcLed=161lm/W EfcLum=76lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	49 82 97 100 100	D DIN 5040	A30				
F UTE	1.00 E	B NBN	BZ 4				



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Measur.

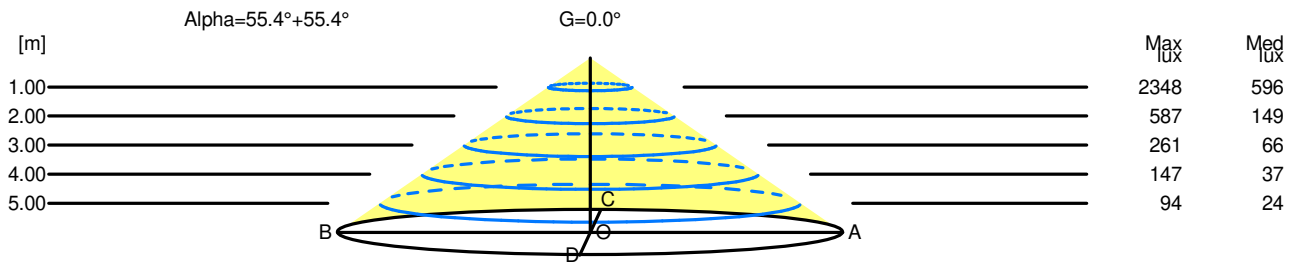
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Round Luminaire Round Luminous Area		Diam. Diam.	970 mm 955 mm	Height Height	230 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.716303 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.173289 m2	
Coordinate system Date Measurement Distance		CG 26-09-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 6425.00 lm	
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C.I.E. F UTE	49 82 97 100 100 1.00 E			D DIN 5040 B NBN	A30 BZ 4		

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	4.35	5.80	7.25	OC	1.45	2.90	4.35	5.80	7.25
OB	1.45	2.90	4.35	5.80	7.25	OD	1.45	2.90	4.35	5.80	7.25

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2347.96	2338.20	2258.10	2102.00	1873.06	1565.51	1189.98	764.34	327.06	33.25
OB	2347.96	2338.20	2258.10	2102.00	1873.06	1565.51	1189.98	764.34	327.06	33.25
OC	2347.96	2338.20	2258.10	2102.00	1873.06	1565.51	1189.98	764.34	327.06	33.25
OD	2347.96	2338.20	2258.10	2102.00	1873.06	1565.51	1189.98	764.34	327.06	33.25



H[m]	D[m]	Max lux	Med lux	Alpha=55.4°+55.4°	G=0.0
1.00	2.90	2348	596		
2.00	5.80	587	149		
3.00	8.70	261	66		
4.00	11.60	147	37		
5.00	14.50	94	24		