

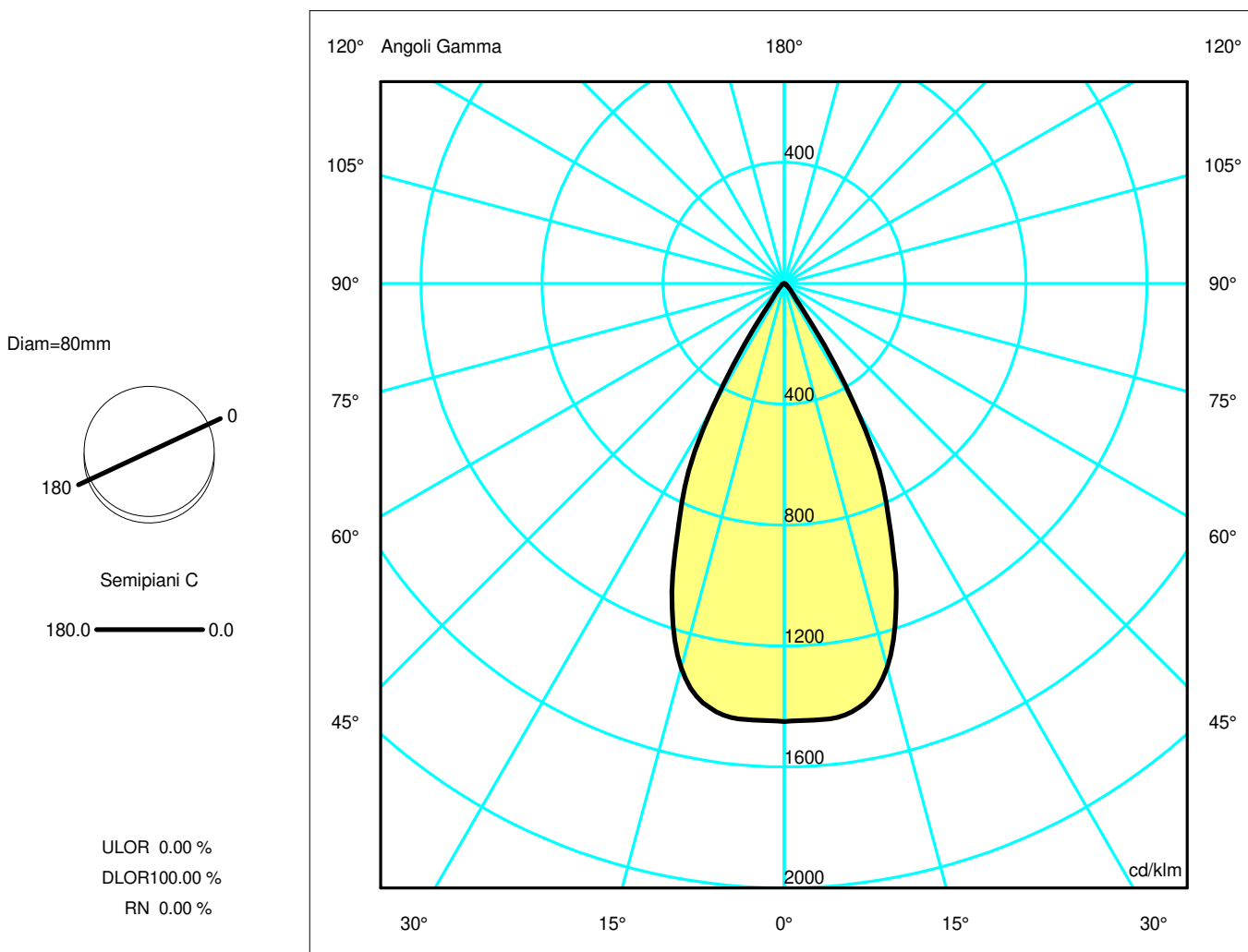
Luminaire

Code AB04359
 Name Tagora 80 sospensione New led Dim Nero/Verde 3000K Very wide flood

Measurem.

Code FTS1603714
 Name Tagora 80 sospensione New led Dim Nero/Verde 3000K Very wide flood

Luminaire Flux	1015.50 lm	Luminaire Power	14.00 W	Efficacy	72.54 lm/W	Efficiency	100.00%
Lamps Flux	1015.50 lm	Maximum value	1449.06 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 80 mm Diam. 45 mm	Height	335 mm	Height	0 mm		
Horizontal Luminous Area	0.001590 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.000385 m2
Coordinate system	CG	Symmetry Type	180	Maximum Gamma Angle	180	Measurement Distance	1015.50 lm
Date	19-12-2016	Measurement Flux	1015.50 lm				
LED Flux=1489lm LED Power=11,6W Eff=68% EfcLed=128lm/W EfcLum=73lm/W Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E.	97 99 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				



Luminaire

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Measurement

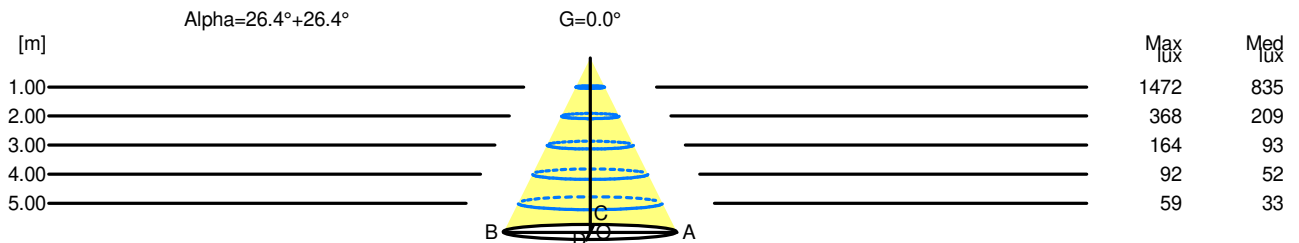
Code FTS1603714
Name Tagora 80 sospensione New led Dim Nero/Verde 3000K Very wide flood

Luminaire Flux	1015.50 lm	Luminaire Power	14.00 W	Efficacy	72.54 lm/W	Efficiency	100.00%
Lamps Flux	1015.50 lm	Maximum value	1449.06 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	335 mm		
Round Luminous Area		Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area		0.001590 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°		0.000385 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-12-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1015.50 lm	
LED Flux=1489lm LED Power=11,6W Eff=68% EfcLed=128lm/W EfcLum=73lm/W Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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	0.50	0.99	1.49	1.99	2.49	OC	0.50	0.99	1.49	1.99	2.49
OB	0.50	0.99	1.49	1.99	2.49	OD	0.50	0.99	1.49	1.99	2.49

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1471.52	1470.44	1336.16	810.95	124.23	24.82	9.38	4.64	2.38	0.85
OB	1471.52	1470.44	1336.16	810.95	124.23	24.82	9.38	4.64	2.38	0.85
OC	1471.52	1470.44	1336.16	810.95	124.23	24.82	9.38	4.64	2.38	0.85
OD	1471.52	1470.44	1336.16	810.95	124.23	24.82	9.38	4.64	2.38	0.85



H[m]	D[m]	Max lux	Med lux	Alpha=26.4°+26.4°	G=0.0
1.00	0.99	1472	835		
2.00	1.99	368	209		
3.00	2.98	164	93		
4.00	3.98	92	52		
5.00	4.97	59	33		