

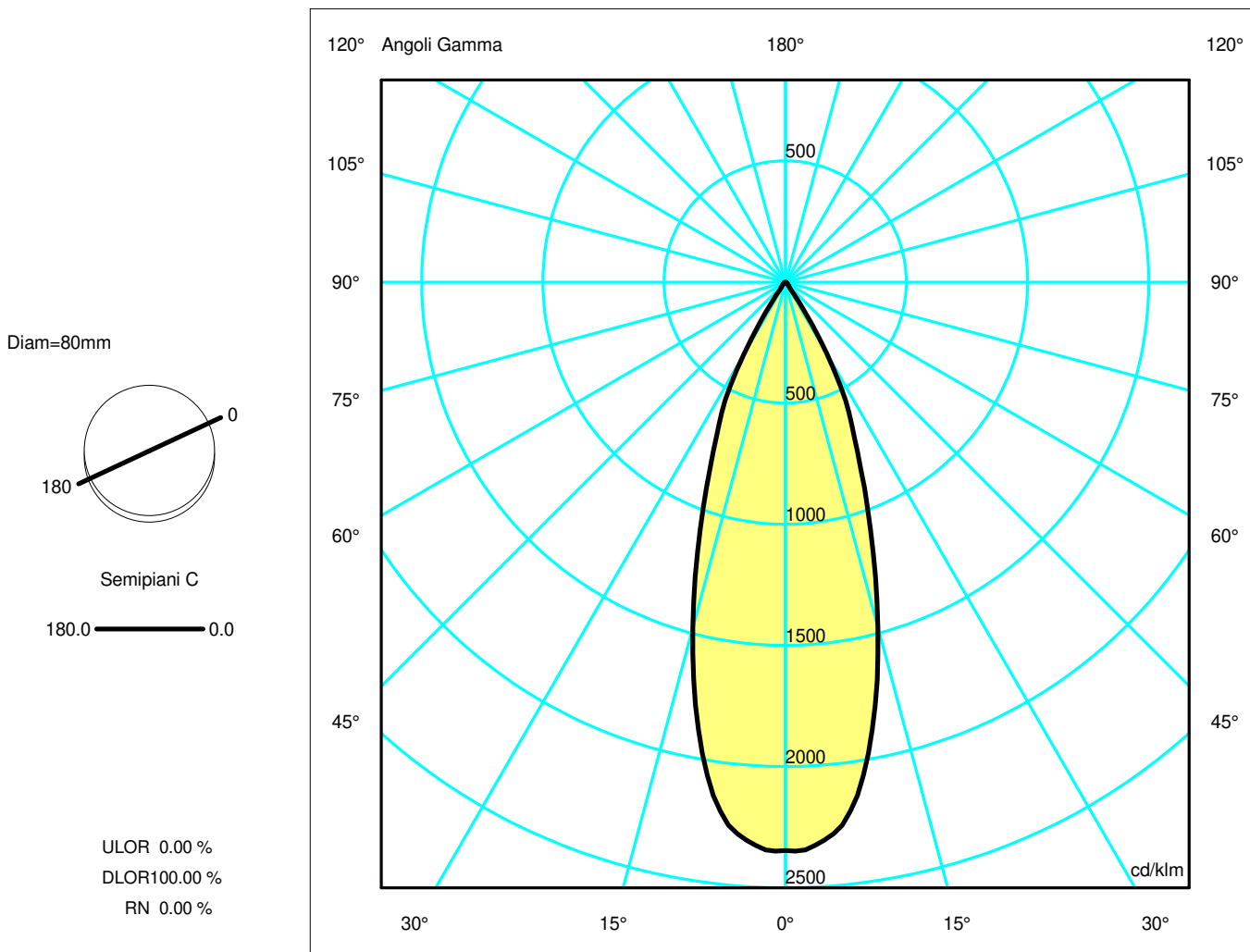
Luminaire

Code AB00401
Name Tagora 80 incasso New led Bianco 4000K Flood

Measurem.

Code FTS1603655
Name Tagora 80 incasso New led Bianco 4000K Flood

Luminaire Flux	1059.19 lm	Luminaire Power	14.00 W	Efficacy	75.66 lm/W	Efficiency	100.00%
Lamps Flux	1059.19 lm	Maximum value	2349.28 cd/klm	Position	C=0.00 G=1.00	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 0°	0.000000 m2	Glare area at 76°	0.000385 m2				
Emitting area on Plane 90°	0.000000 m2						
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	19-12-2016	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1059.19 lm				
LED Flux=1535lm LED Power=11,6W Eff=69% EfcLed=132lm/W EfcLum=76lm/W Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E.	98 99 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				



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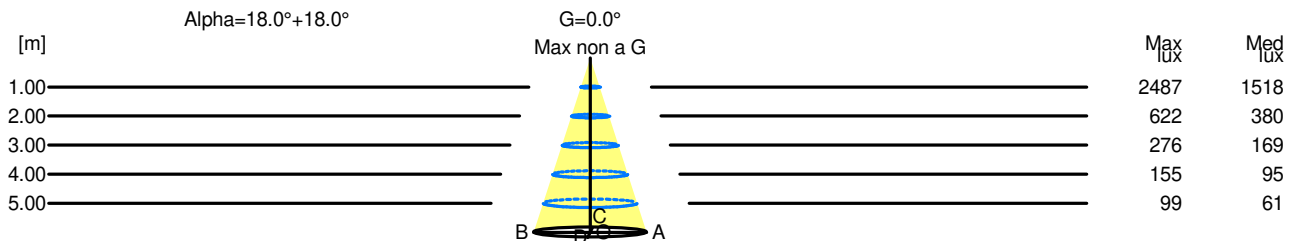
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F UTE	--			B NBN	BZ 1		

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	0.32	0.65	0.97	1.30	1.62	OC	0.32	0.65	0.97	1.30	1.62
OB	0.32	0.65	0.97	1.30	1.62	OD	0.32	0.65	0.97	1.30	1.62

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2485.07	2420.36	1564.61	683.81	65.74	16.81	8.19	4.54	2.33	0.81
OB	2485.07	2420.36	1564.61	683.81	65.74	16.81	8.19	4.54	2.33	0.81
OC	2485.07	2420.36	1564.61	683.81	65.74	16.81	8.19	4.54	2.33	0.81
OD	2485.07	2420.36	1564.61	683.81	65.74	16.81	8.19	4.54	2.33	0.81



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0 Max non a G
1.00	0.65	2487	1518		
2.00	1.30	622	380		
3.00	1.95	276	169		
4.00	2.60	155	95		
5.00	3.24	99	61		