

Luminaire

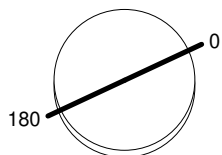
Code AB06159
Name Tagora 80 plafone New led ND Nero/Verde 3000K Flood

Measurem.

Code FTS1603829
Name Tagora 80 plafone New led ND Nero/Verde 3000K Flood

Luminaire Flux	1027.41 lm	Luminaire Power	14.00 W	Efficacy	73.39 lm/W	Efficiency	100.00%
Lamps Flux	1027.41 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 Emitting area on Plane 0° Emitting area on Plane 90°	0.001590 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 0.000385 m2				
Coordinate system Date Measurement Distance	CG 19-12-2016 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 1027.41 lm				
LED Flux=1489lm LED Power=11,6W Eff=69% EfcLed=128lm/W EfcLum=73lm/W Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E. F UTE	98 99 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				

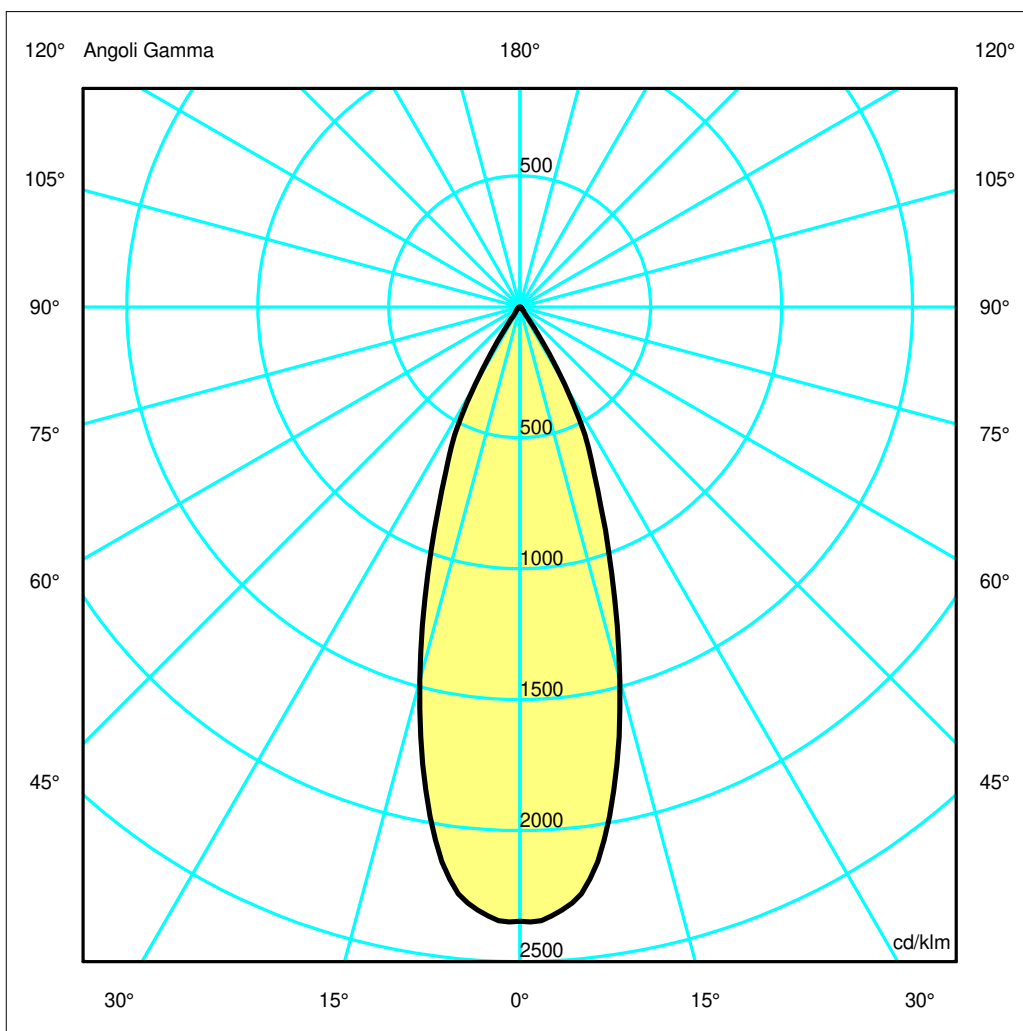
Diam=80mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measurement

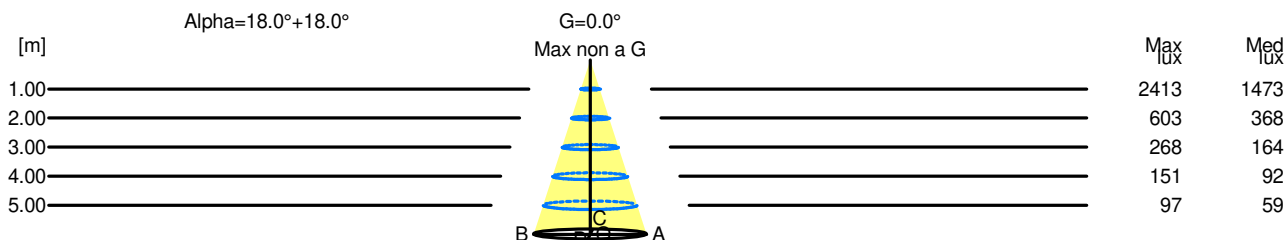
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Round Luminaire Round Luminous Area		Diam. Diam.	80 mm 45 mm	Height Height	335 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001590 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000385 m2	
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C.I.E. F UTE	98 99 100 100 100 --			D DIN 5040 B NBN	A60 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	2410.50	2347.74	1517.66	663.30	63.76	16.31	7.95	4.40	2.26	0.79
OB	2410.50	2347.74	1517.66	663.30	63.76	16.31	7.95	4.40	2.26	0.79
OC	2410.50	2347.74	1517.66	663.30	63.76	16.31	7.95	4.40	2.26	0.79
OD	2410.50	2347.74	1517.66	663.30	63.76	16.31	7.95	4.40	2.26	0.79



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0 Max non a G
1.00	0.65	2413	1473		
2.00	1.30	603	368		
3.00	1.95	268	164		
4.00	2.60	151	92		
5.00	3.24	97	59		