

Luminaire

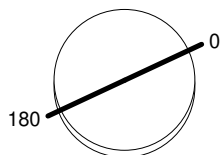
Code AB00302
Name Tagora 80 incasso New led Blu 3000K Very wide flood

Measurem.

Code FTS1603666
Name Tagora 80 incasso New led Blu 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 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 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. F UTE	97 99 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				

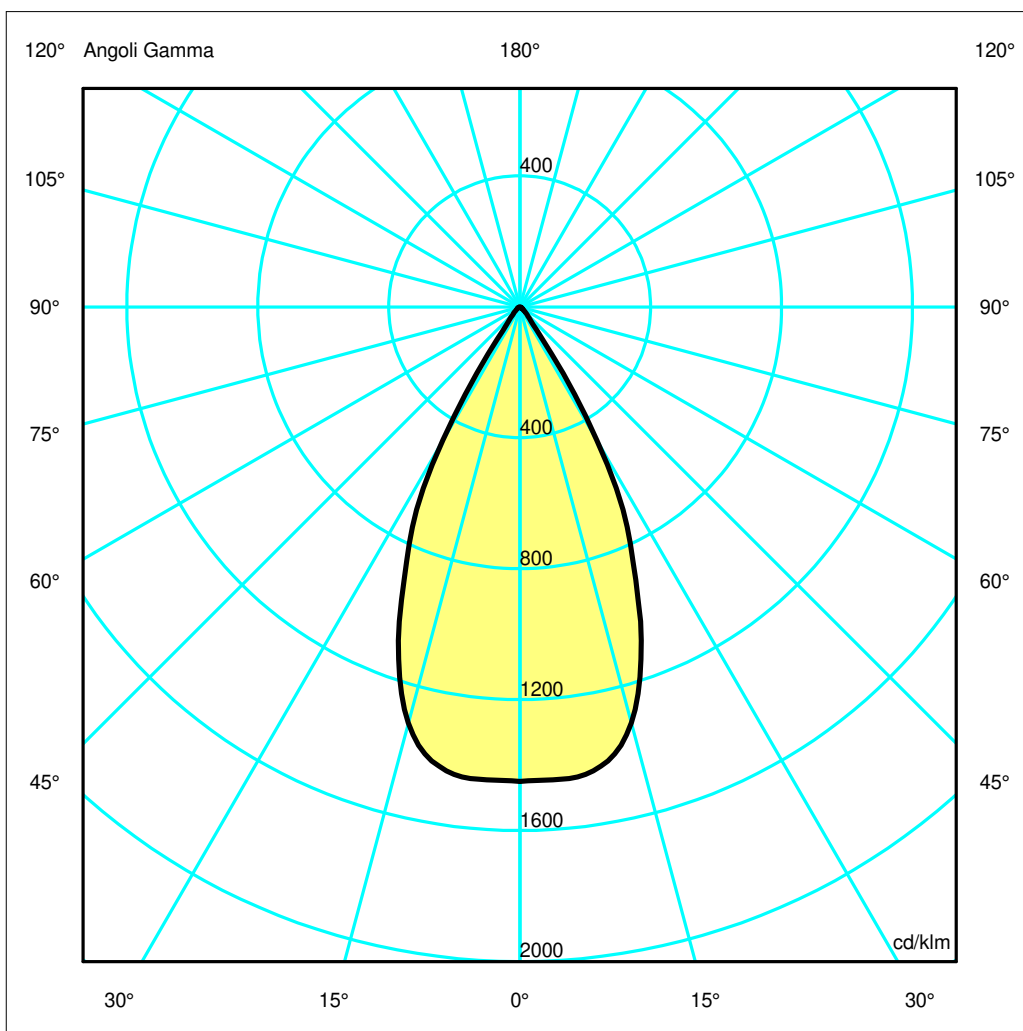
Diam=80mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



Luminaire

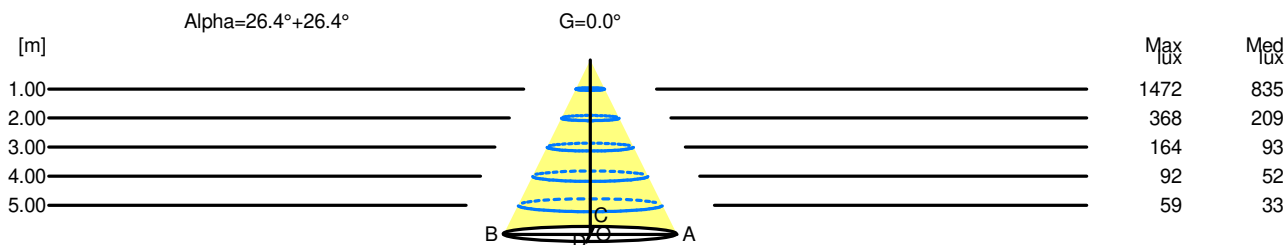
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Round Luminaire Round Luminous Area		Diam. Diam.	80 mm 45 mm	Height Height	335 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001590 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000385 m2	
Coordinate system Date Measurement Distance		CG 19-12-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1015.50 lm	
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C.I.E. F UTE	97 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	0.50	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		