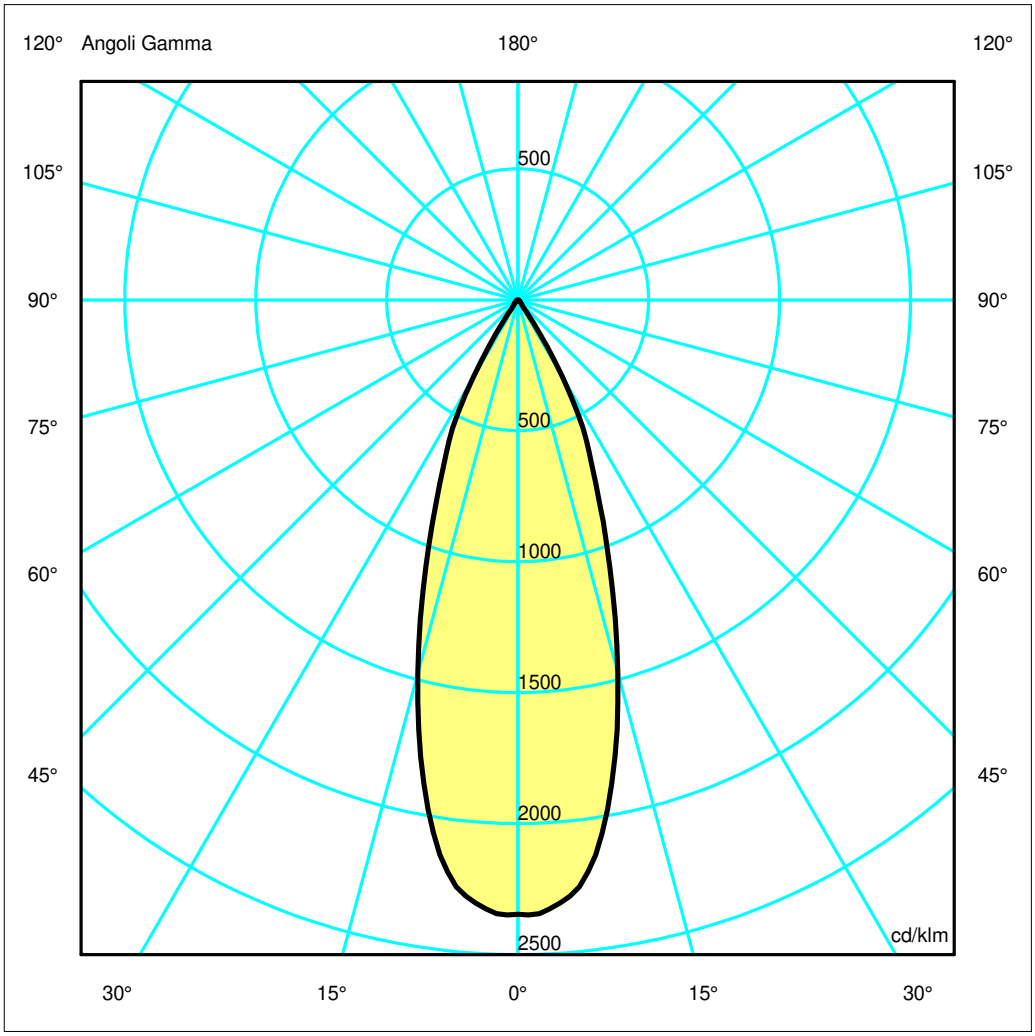
Luminaire
Code AB06459
Name Tagora 80 plafone New led ND Nero/Verde 4000K Flood
Measurem.
Code FTS1603832
Name Tagora 80 plafone New led ND Nero/Verde 4000K Flood

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

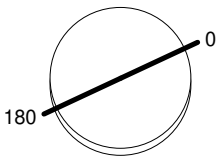
Round Luminaire	Diam. 80 mm	Height	335 mm
Round Luminous Area	Diam. 45 mm	Height	0 mm
Horizontal Luminous Area	0.001590 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.000385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



Diam=80mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

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Date	19-12-2016	Maximum Gamma Angle	180
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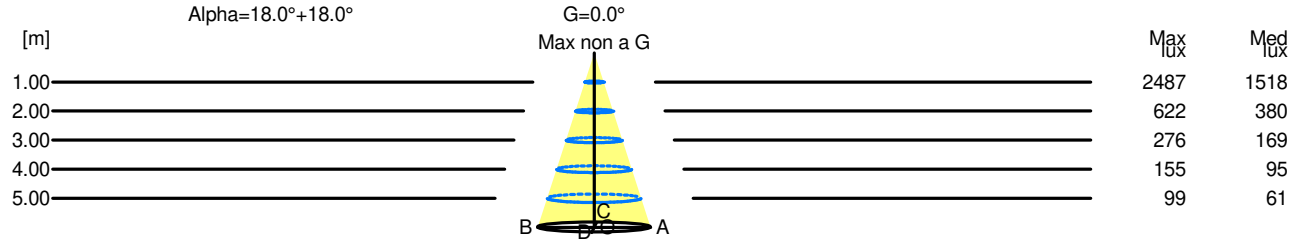
C.I.E.	98 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.32	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	