

Luminaire

Code M323845
 Name EVERYTHING 150 TONDO TRIM ORIENTABILE LED WIDE FLOOD CORNICE NERO / DEFL. METALIZZATO 2700K

Measurement

Code FTS1900984
 Name EVERYTHING 150 TONDO TRIM ORIENTABILE LED WIDE FLOOD CORNICE NERO / DEFL. METALIZZATO 2700K

Luminaire Flux	1811.83 lm	Luminaire Power	24.00 W	Efficacy	75.49 lm/W	Efficiency	100.00%
Sources Flux	1811.83 lm	Maximum value	2083.04 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	150 mm	Height	137 mm		
Round Luminous Area		Diam.	120 mm	Height	0 mm		
Horizontal Luminous Area			0.011310 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°			0.002736 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		04-03-2015		Maximum Gamma Angle			90
Measurement Distance		0.00		Measurement Flux			1811.83 lm
LED Flux=2645lm LED Power=24W Eff=68,5% EfcLed=110lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=150mm



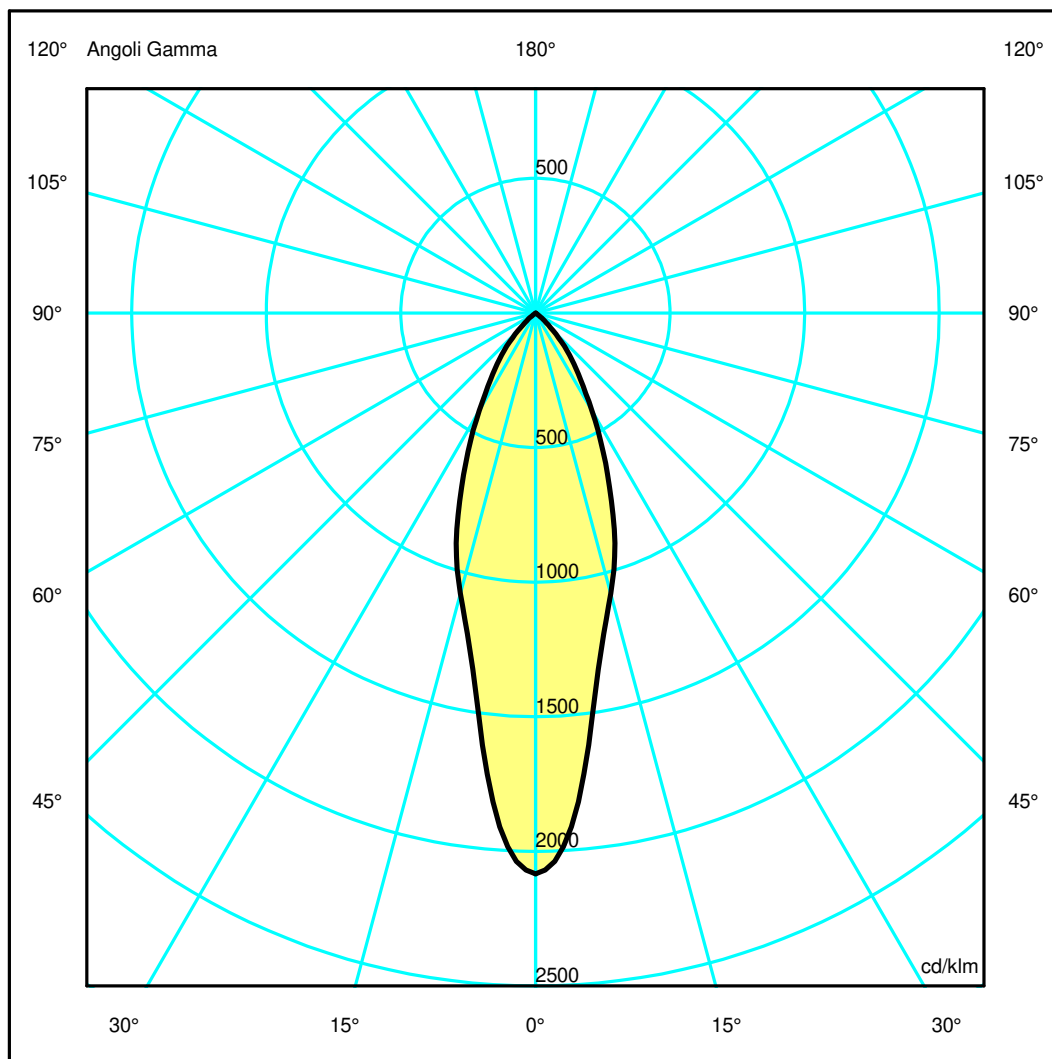
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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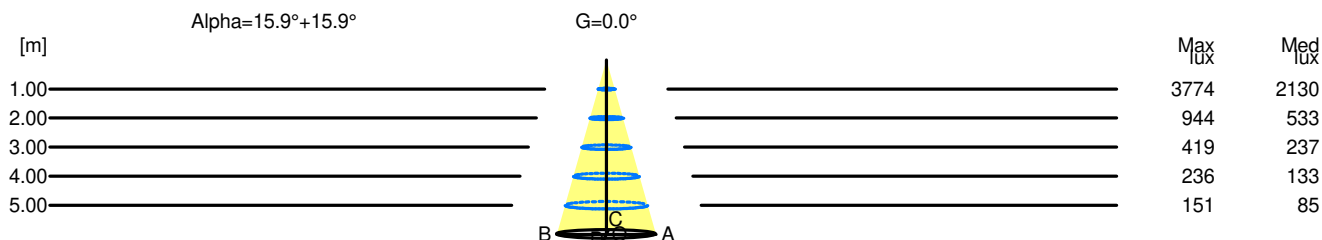
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C.I.E.	93 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.28	0.57	0.85	1.14	1.42	OC	0.28	0.57	0.85	1.14	1.42
OB	0.28	0.57	0.85	1.14	1.42	OD	0.28	0.57	0.85	1.14	1.42

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3774.12	3301.70	1952.99	1113.84	502.37	167.79	11.97	0.50	0.16	0.10
OB	3774.12	3301.70	1952.99	1113.84	502.37	167.79	11.97	0.50	0.16	0.10
OC	3774.12	3301.70	1952.99	1113.84	502.37	167.79	11.97	0.50	0.16	0.10
OD	3774.12	3301.70	1952.99	1113.84	502.37	167.79	11.97	0.50	0.16	0.10



H[m]	D[m]	Max lux	Med lux	Alpha=15.9°+15.9°	G=0.0
1.00	0.57	3774	2130		
2.00	1.14	944	533		
3.00	1.71	419	237		
4.00	2.28	236	133		
5.00	2.85	151	85		