

Luminaire

Code M261645
 Name EVERYTHING 150 TONDO TRIM ORIENTABILE LED WIDE FLOOD CORNICE NERO / DEFL. METALIZZATO 3000K

Measurement

Code FTS1900964
 Name EVERYTHING 150 TONDO TRIM ORIENTABILE LED WIDE FLOOD CORNICE NERO / DEFL. METALIZZATO 3000K

Luminaire Flux	1892.66 lm	Luminaire Power	24.00 W	Efficacy	78.86 lm/W	Efficiency	100.00%
Sources Flux	1892.66 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		1892.66 lm	
LED Flux=2763lm LED Power=24W Eff=68,5% EfcLed=115lm/W EfcLum=79lm/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



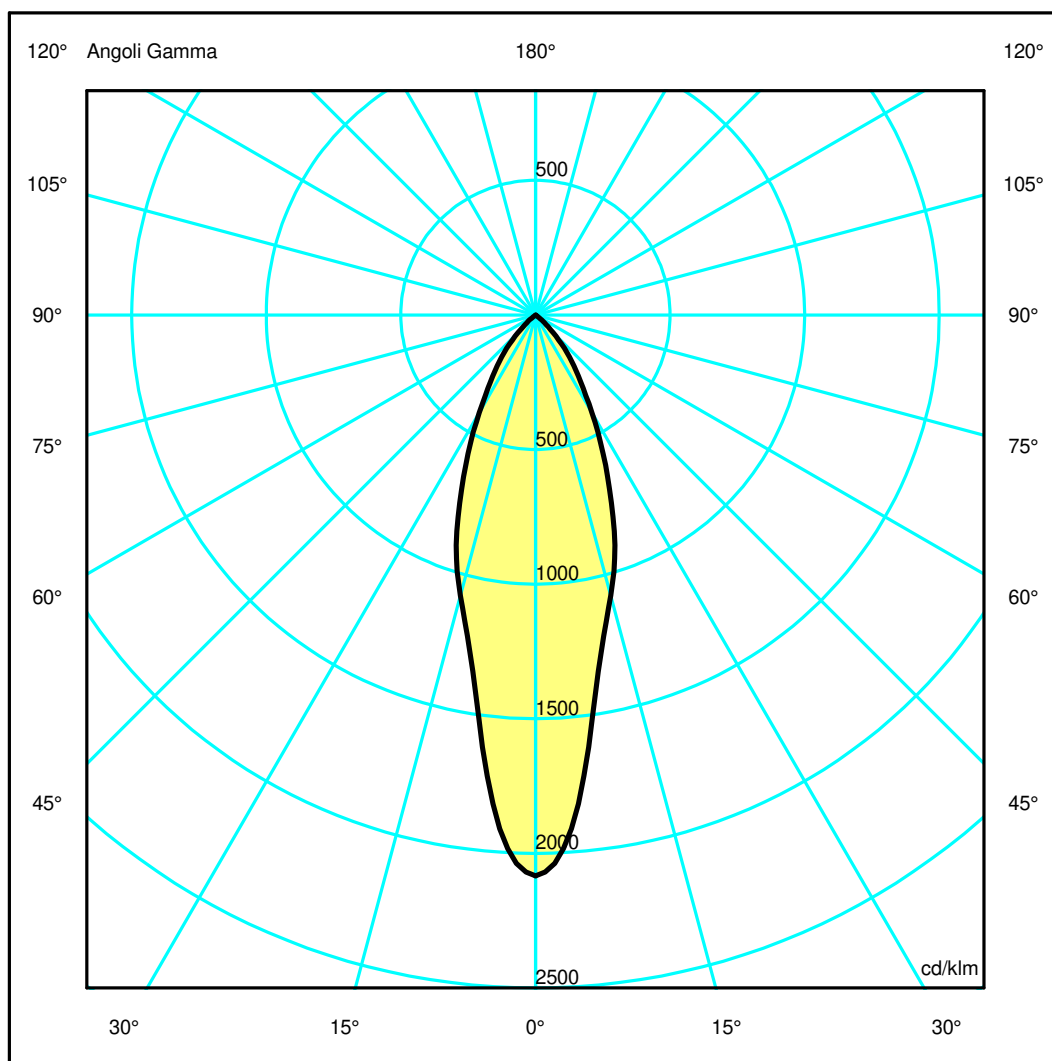
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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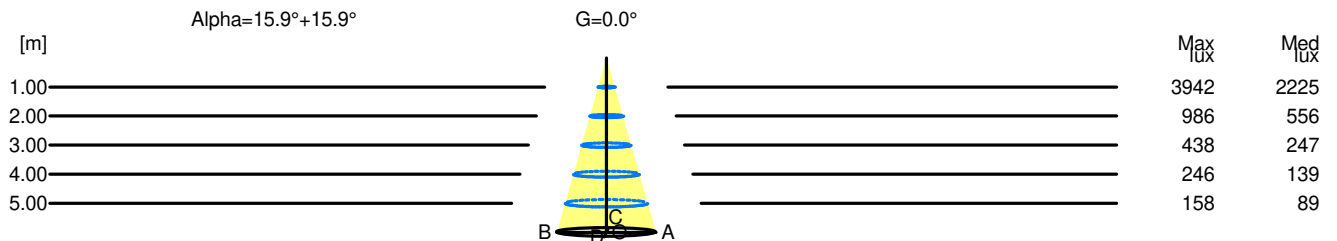
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C.I.E.	93 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OB	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OC	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OD	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10



H[m]	D[m]	Max lux	Med lux	Alpha=15.9°+15.9°	G=0.0
1.00	0.57	3942	2225		
2.00	1.14	986	556		
3.00	1.71	438	247		
4.00	2.28	246	139		
5.00	2.85	158	89		