

Luminaire

Code M324825
Name EVERYTHING 150 QUADRATO TRIM ORIENTABILE LED FLOOD CORNICE BIANCO / DEFL. METALIZZATO 2700K

Measurement

Code FTS1602842
Name EVERYTHING 150 QUADRATO TRIM ORIENTABILE LED FLOOD CORNICE BIANCO / DEFL. METALIZZATO 2700K

Luminaire Flux	2327.60 lm	Luminaire Power	24.00 W	Efficacy	96.98 lm/W	Efficiency	100.00%
Sources Flux	2327.60 lm	Maximum value	5207.68 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		11-03-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		2327.60 lm	
LED Flux=2645lm LED Power=24W Eff=88% EfcLed=110lm/W EfcLum=97lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

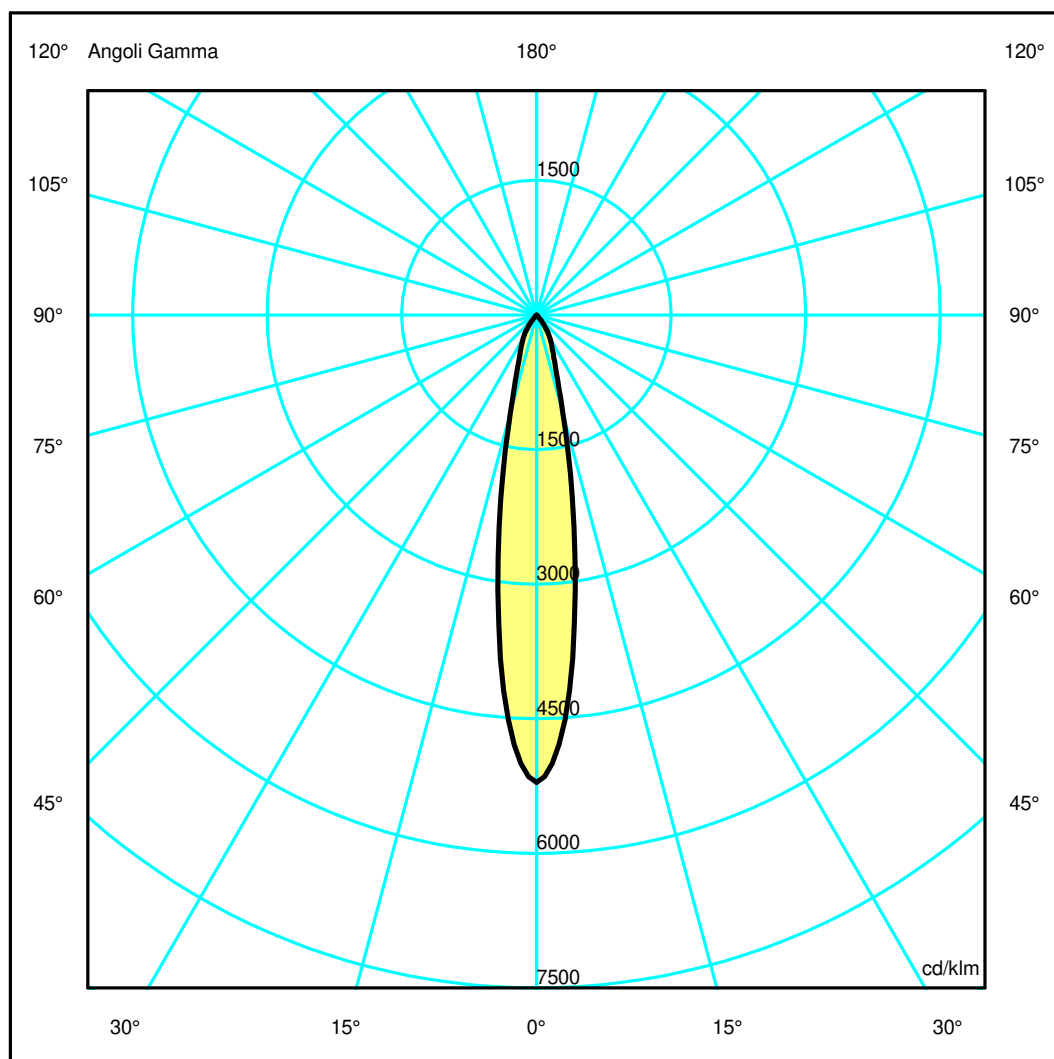
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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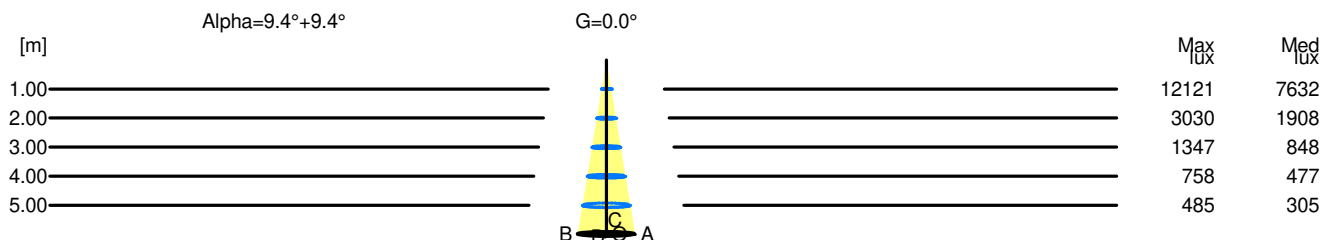
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.17	0.33	0.50	0.66	0.83	OC	0.17	0.33	0.50	0.66	0.83
OB	0.17	0.33	0.50	0.66	0.83	OD	0.17	0.33	0.50	0.66	0.83

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	12121.39	9776.78	2629.03	968.35	424.26	32.36	5.89	0.00	0.00	0.00
OB	12121.39	9776.78	2629.03	968.35	424.26	32.36	5.89	0.00	0.00	0.00
OC	12121.39	9776.78	2629.03	968.35	424.26	32.36	5.89	0.00	0.00	0.00
OD	12121.39	9776.78	2629.03	968.35	424.26	32.36	5.89	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=9.4°+9.4°	G=0.0
1.00	0.33	12121	7632		
2.00	0.66	3030	1908		
3.00	0.99	1347	848		
4.00	1.32	758	477		
5.00	1.65	485	305		