

Luminaire

Code M262400
 Name EVERYTHING 150 TONDO TRIMLESS FISSO LED FLOOD DEFL. METALIZZATO 3000K

Measurement

Code FTS1602503
 Name EVERYTHING 150 TONDO TRIMLESS FISSO LED FLOOD DEFL. METALIZZATO 3000K

Luminaire Flux	2431.44 lm	Luminaire Power	24.00 W	Efficacy	101.31 lm/W	Efficiency	100.00%
Sources Flux	2431.44 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			2431.44 lm
LED Flux=2763lm LED Power=24W Eff=88% EfcLed=115lm/W EfcLum=101lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=150mm



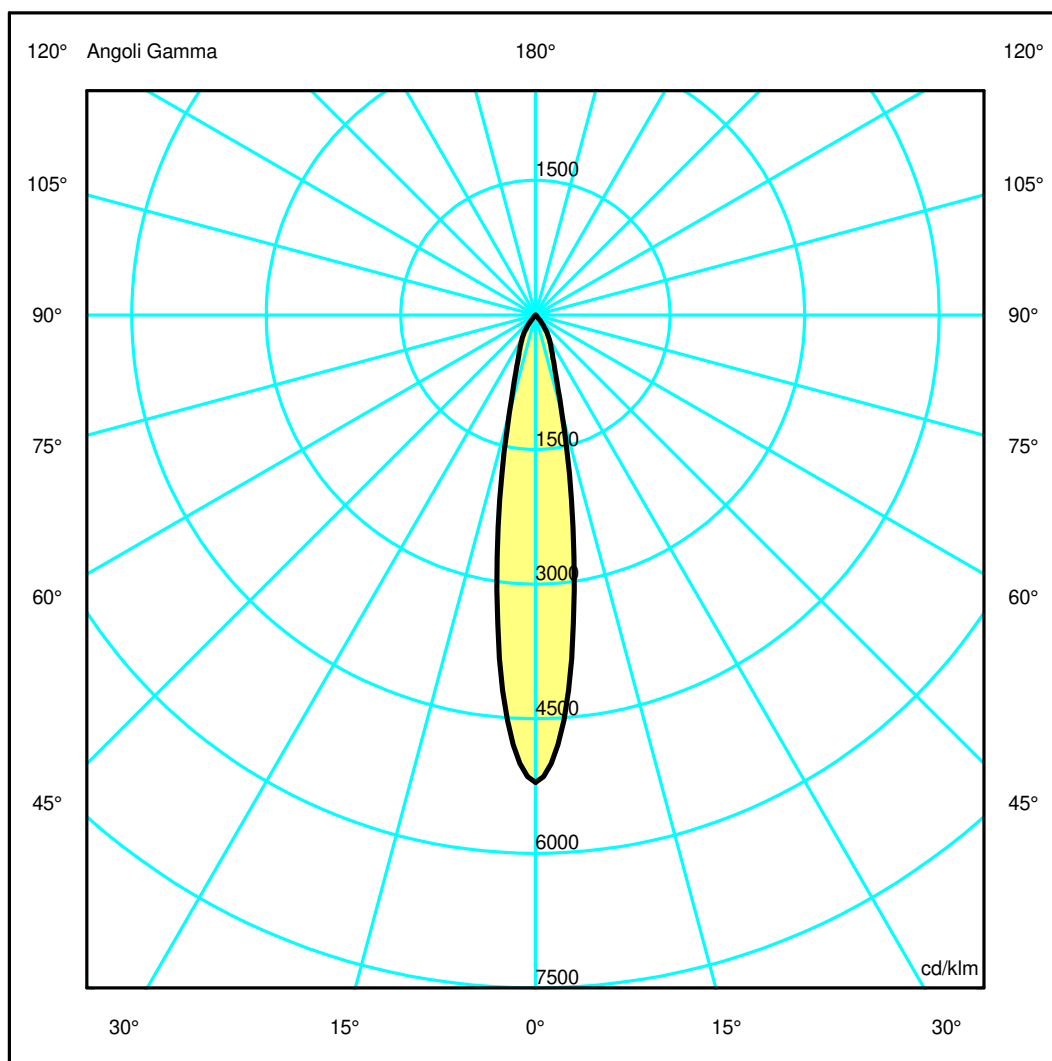
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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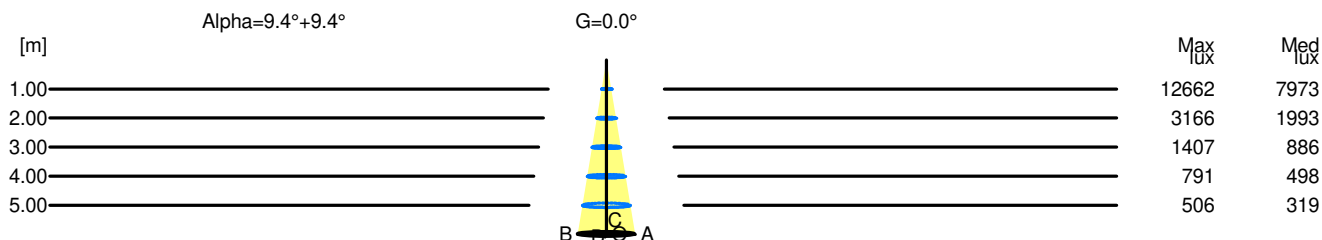
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	12662.16	10212.94	2746.32	1011.55	443.19	33.80	6.15	0.00	0.00	0.00
OB	12662.16	10212.94	2746.32	1011.55	443.19	33.80	6.15	0.00	0.00	0.00
OC	12662.16	10212.94	2746.32	1011.55	443.19	33.80	6.15	0.00	0.00	0.00
OD	12662.16	10212.94	2746.32	1011.55	443.19	33.80	6.15	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	12662	7973		
2.00	0.66	3166	1993		
3.00	0.99	1407	886		
4.00	1.32	791	498		
5.00	1.65	506	319		