

Luminaire

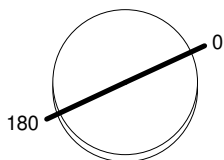
Code M324305
Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD DEFL. METALIZZATO 2700K

Measurement

Code FTS1602597
Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD 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		

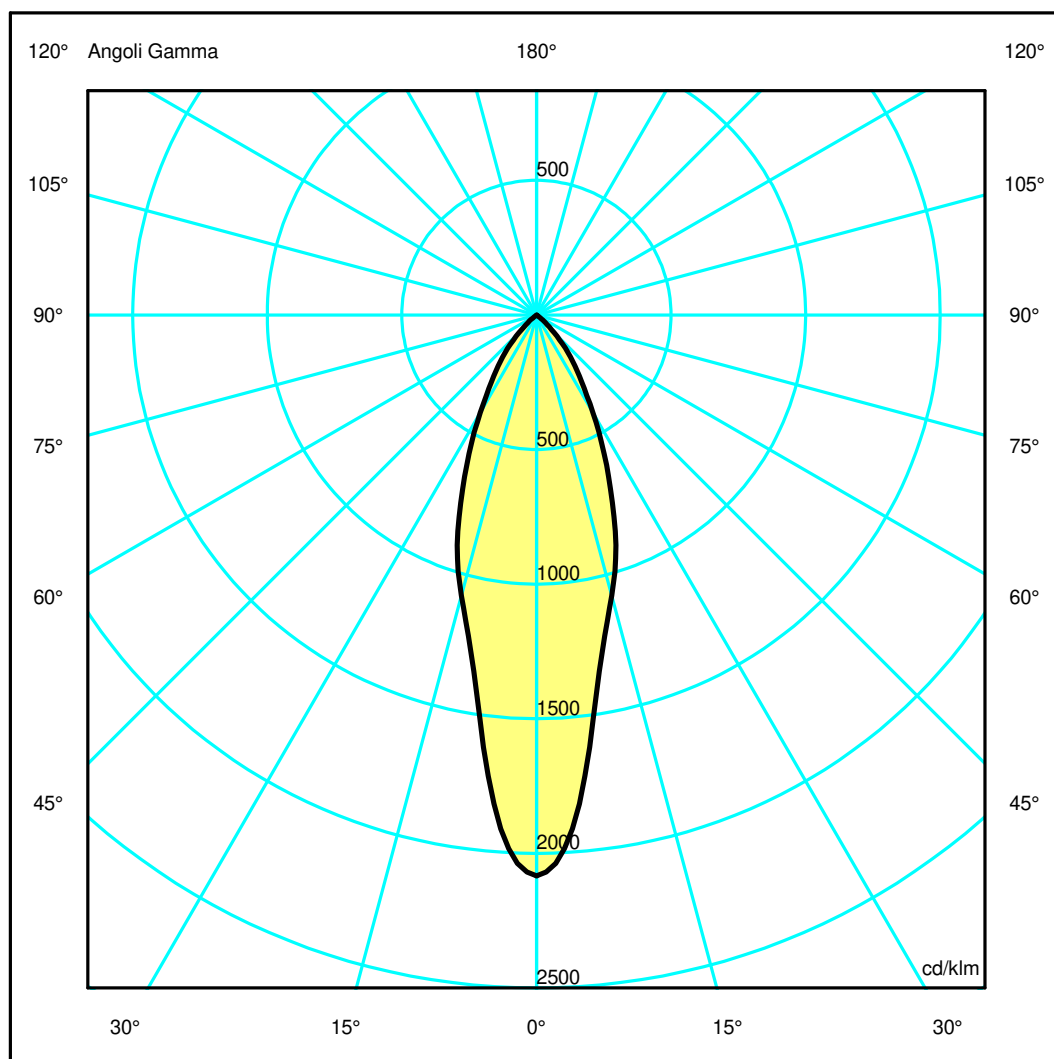
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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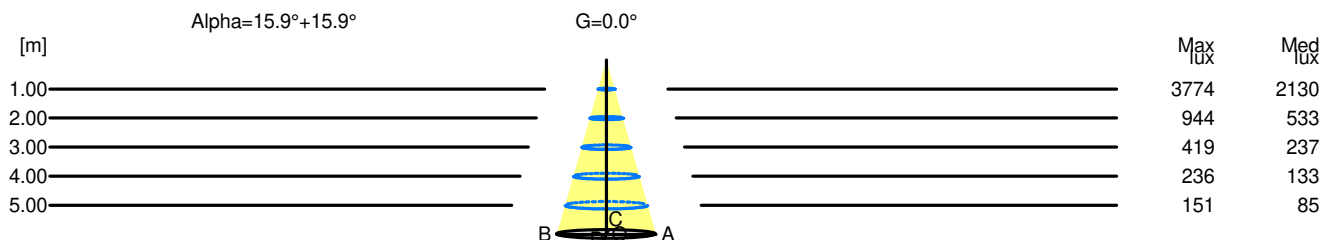
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LED Flux=2645lm LED Power=24W Eff=68,5% EfcLed=110lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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		