

Luminaire

Code M262005
Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD DEFL. NERO 3000K

Measurem.

Code FTS1602509
Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD DEFL. NERO 3000K

Luminaire Flux	1804.24 lm	Luminaire Power	24.00 W	Efficacy	75.18 lm/W	Efficiency	100.00%
Sources Flux	1804.24 lm	Maximum value	2825.85 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		180	
Measurement Distance		0.00		Measurement Flux		1804.24 lm	
LED Flux=2763lm LED Power=24W Eff=65,3% EfcLed=115lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

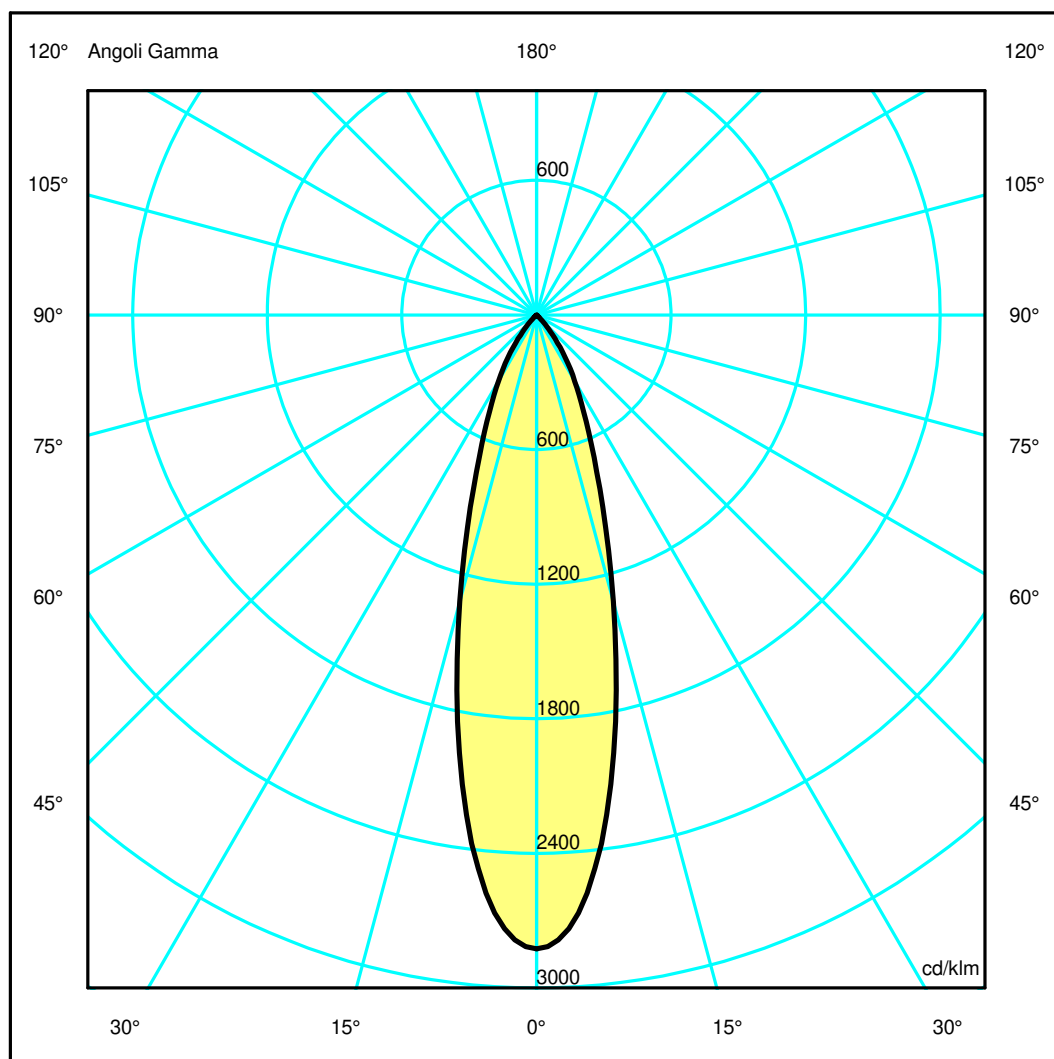
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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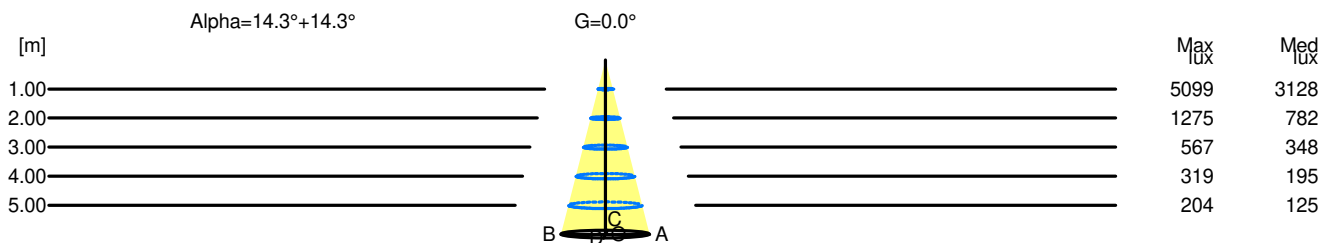
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LED Flux=2763lm LED Power=24W Eff=65,3% EfcLed=115lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.25	0.51	0.76	1.02	1.27	OC	0.25	0.51	0.76	1.02	1.27
OB	0.25	0.51	0.76	1.02	1.27	OD	0.25	0.51	0.76	1.02	1.27

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5098.52	4666.73	2384.74	944.14	368.00	62.45	7.22	0.63	0.22	0.07
OB	5098.52	4666.73	2384.74	944.14	368.00	62.45	7.22	0.63	0.22	0.07
OC	5098.52	4666.73	2384.74	944.14	368.00	62.45	7.22	0.63	0.22	0.07
OD	5098.52	4666.73	2384.74	944.14	368.00	62.45	7.22	0.63	0.22	0.07



H[m]	D[m]	Max lux	Med lux	Alpha=14.3°+14.3°	G=0.0
1.00	0.51	5099	3128		
2.00	1.02	1275	782		
3.00	1.53	567	348		
4.00	2.03	319	195		
5.00	2.54	204	125		