

## Luminaire

Code M324005  
 Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD DEFL. NERO 2700K

## Measurem.

Code FTS1602594  
 Name EVERYTHING 150 TONDO TRIMLESS ORIENTABILE LED WIDE FLOOD DEFL. NERO 2700K

Luminaire Flux	1727.19 lm	Luminaire Power	24.00 W	Efficacy	71.97 lm/W	Efficiency	100.00%
Sources Flux	1727.19 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		1727.19 lm	
LED Flux=2645lm LED Power=24W Eff=65,3% EfcLed=110lm/W EfcLum=72lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

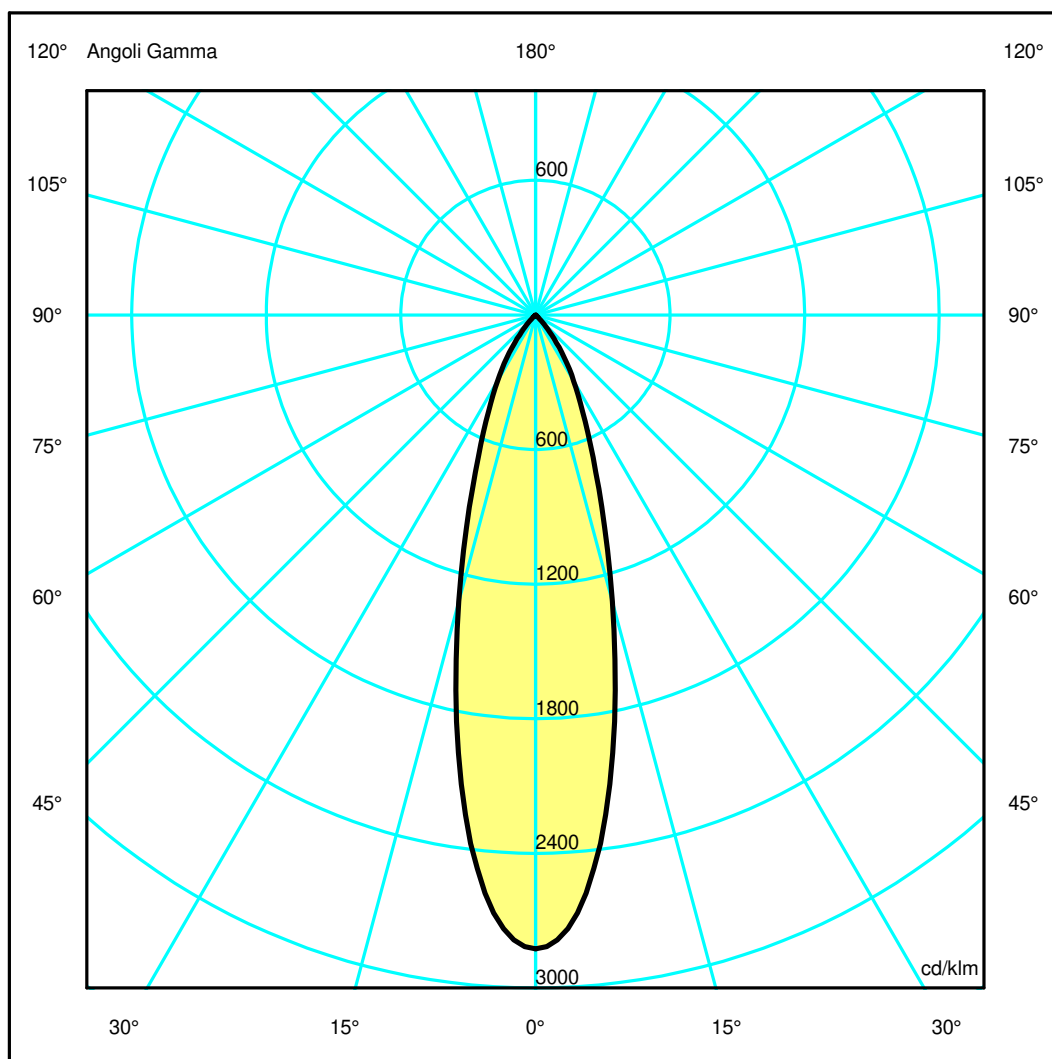
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR100.00 %  
 RN 0.00 %



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## Measurement

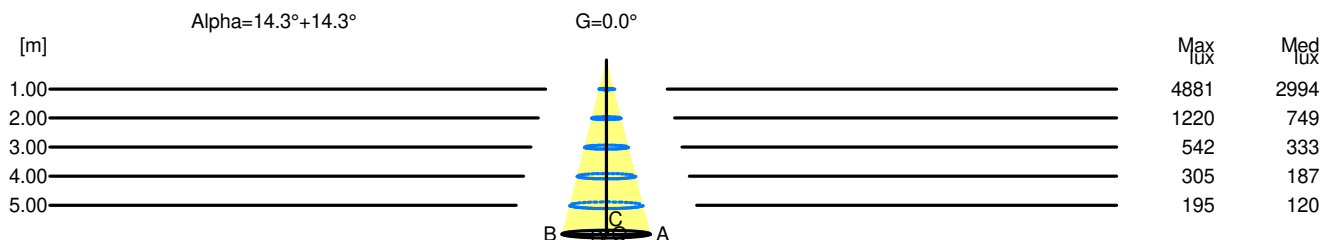
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Luminaire Flux	1727.19 lm	Luminaire Power	24.00 W	Efficacy	71.97 lm/W	Efficiency	100.00%
Sources Flux	1727.19 lm	Maximum value	2825.85 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	150 mm	Height	137 mm		
Round Luminous Area		Diam.	120 mm	Height	0 mm		
Horizontal Luminous Area		0.011310 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.002736 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-03-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1727.19 lm	
LED Flux=2645lm LED Power=24W Eff=65,3% EfcLed=110lm/W EfcLum=72lm/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	4880.78	4467.44	2282.90	903.82	352.28	59.78	6.91	0.60	0.21	0.07
OB	4880.78	4467.44	2282.90	903.82	352.28	59.78	6.91	0.60	0.21	0.07
OC	4880.78	4467.44	2282.90	903.82	352.28	59.78	6.91	0.60	0.21	0.07
OD	4880.78	4467.44	2282.90	903.82	352.28	59.78	6.91	0.60	0.21	0.07



H[m]	D[m]	Max lux	Med lux	Alpha=14.3°+14.3°	G=0.0
1.00	0.51	4881	2994		
2.00	1.02	1220	749		
3.00	1.53	542	333		
4.00	2.03	305	187		
5.00	2.54	195	120		