

## Luminaire

Code M324100  
 Name EVERYTHING 150 TONDO TRIMLESS FISSO LED VERY WIDE FLOOD DEFL. NERO 2700K

## Measurement

Code FTS1602590  
 Name EVERYTHING 150 TONDO TRIMLESS FISSO LED VERY WIDE FLOOD DEFL. NERO 2700K

Luminaire Flux	1605.52 lm	Luminaire Power	24.00 W	Efficacy	66.90 lm/W	Efficiency	100.00%
Sources Flux	1605.52 lm	Maximum value	1459.03 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		1605.52 lm	
LED Flux=2645lm LED Power=24W Eff=60,7% EfcLed=110lm/W EfcLum=67lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

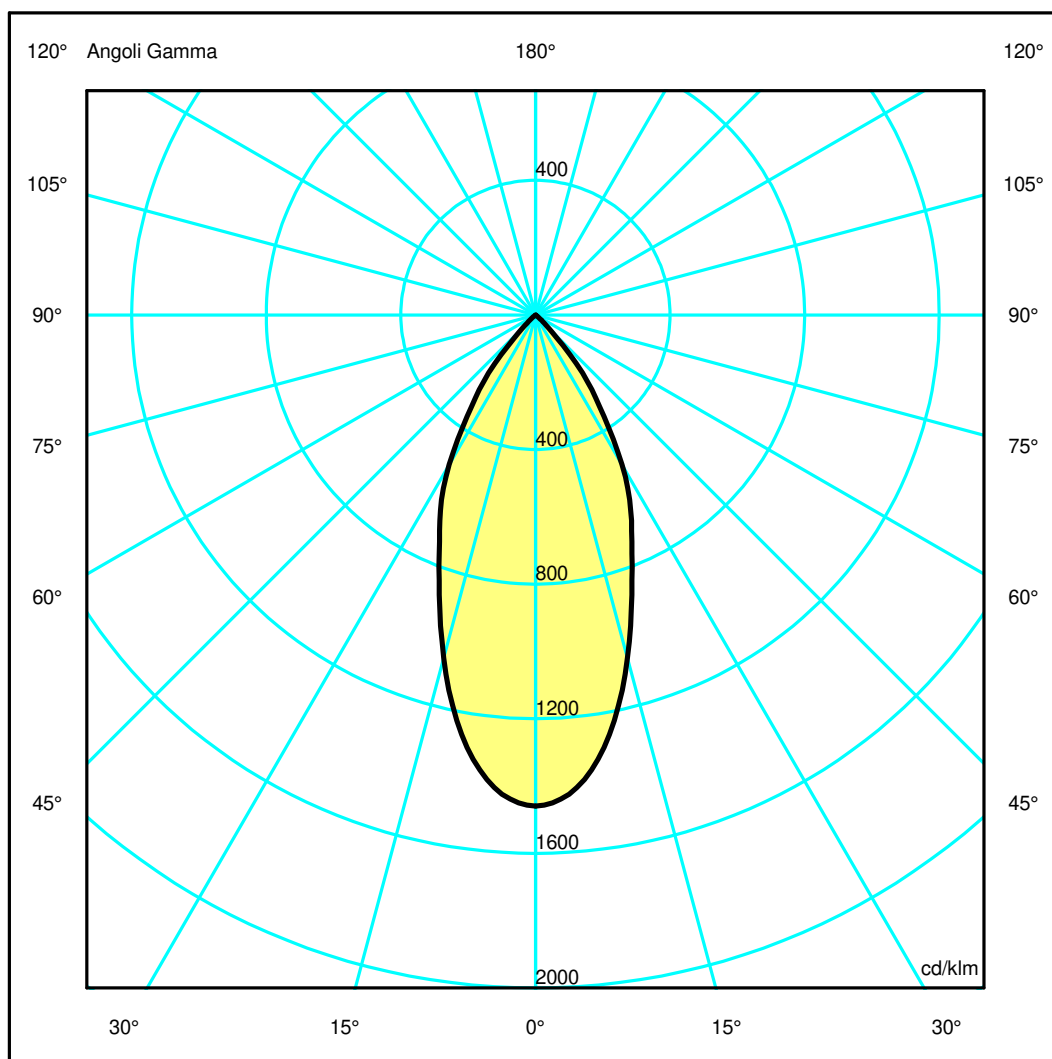
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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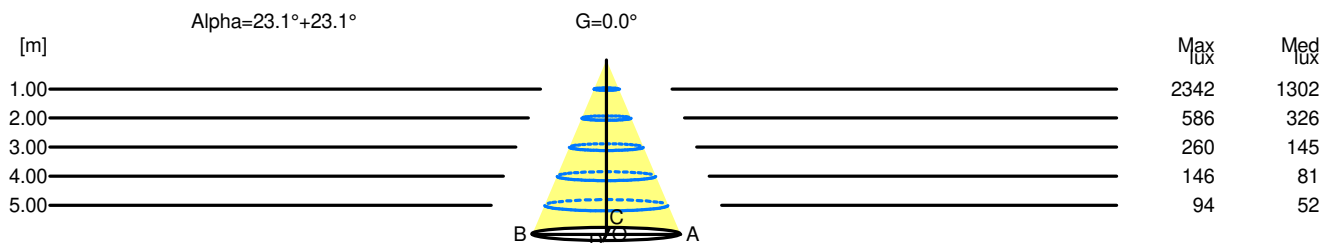
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Luminaire Flux	1605.52 lm	Luminaire Power	24.00 W	Efficacy	66.90 lm/W	Efficiency	100.00%
Sources Flux	1605.52 lm	Maximum value	1459.03 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	150 mm	Height	137 mm		
Round Luminous Area		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		90	
Measurement Distance		0.00		Measurement Flux		1605.52 lm	
LED Flux=2645lm LED Power=24W Eff=60,7% EfcLed=110lm/W EfcLum=67lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			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	0.43	0.85	1.28	1.70	2.13	OC	0.43	0.85	1.28	1.70	2.13
OB	0.43	0.85	1.28	1.70	2.13	OD	0.43	0.85	1.28	1.70	2.13

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OB	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OC	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OD	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1°	G=0.0
1.00	0.85	2342	1302		
2.00	1.70	586	326		
3.00	2.56	260	145		
4.00	3.41	146	81		
5.00	4.26	94	52		