

Luminaire

Code M265000
 Name EVERYTHING 150 QUADRATO TRIMLESS FISSO LED WIDE FLOOD DEFL. METALIZZATO 3000K

Measurement

Code FTS1602525
 Name EVERYTHING 150 QUADRATO TRIMLESS FISSO LED WIDE FLOOD DEFL. METALIZZATO 3000K

Luminaire Flux	1892.66 lm	Luminaire Power	24.00 W	Efficacy	78.86 lm/W	Efficiency	100.00%
Sources Flux	1892.66 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			1892.66 lm
LED Flux=2763lm LED Power=24W Eff=68,5% EfcLed=115lm/W EfcLum=79lm/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		

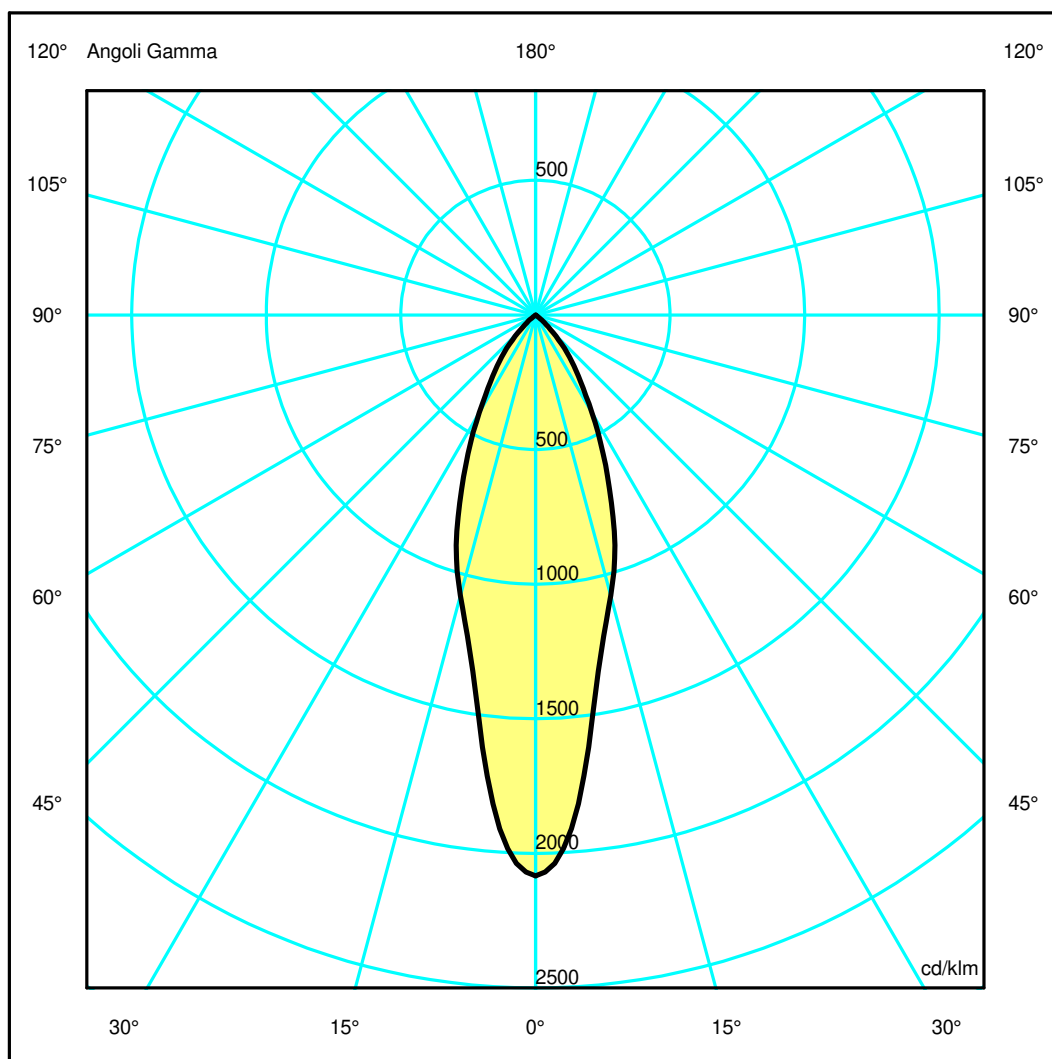
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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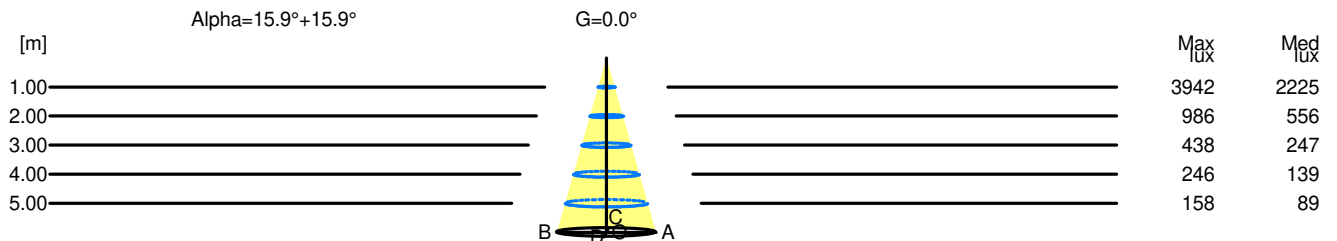
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Round Luminaire		Diam.	150 mm	Height	137 mm		
Round Luminous Area		Diam.	120 mm	Height	0 mm		
Horizontal Luminous Area		0.011310 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.002736 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-03-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1892.66 lm	
LED Flux=2763lm LED Power=24W Eff=68,5% EfcLed=115lm/W EfcLum=79lm/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	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OB	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OC	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10
OD	3942.49	3449.00	2040.11	1163.53	524.79	175.28	12.51	0.52	0.16	0.10



H[m]	D[m]	Max lux	Med lux	Alpha=15.9°+15.9°	G=0.0
1.00	0.57	3942	2225		
2.00	1.14	986	556		
3.00	1.71	438	247		
4.00	2.28	246	139		
5.00	2.85	158	89		