

Luminaire

Code M264605
 Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 3000K

Measurement

Code FTS1602531
 Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 3000K

Luminaire Flux	1677.14 lm	Luminaire Power	24.00 W	Efficacy	69.88 lm/W	Efficiency	100.00%
Sources Flux	1677.14 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			1677.14 lm

LED Flux=2763lm LED Power=24W Eff=60,7% EfcLed=115lm/W EfcLum=70lm/W Ra=90 SDCM=3 L70(6K)=50000h

C.I.E. 96 100 100 100 100
 F UTE 1.00 A

D DIN 5040
 B NBN
 A60
 BZ 1

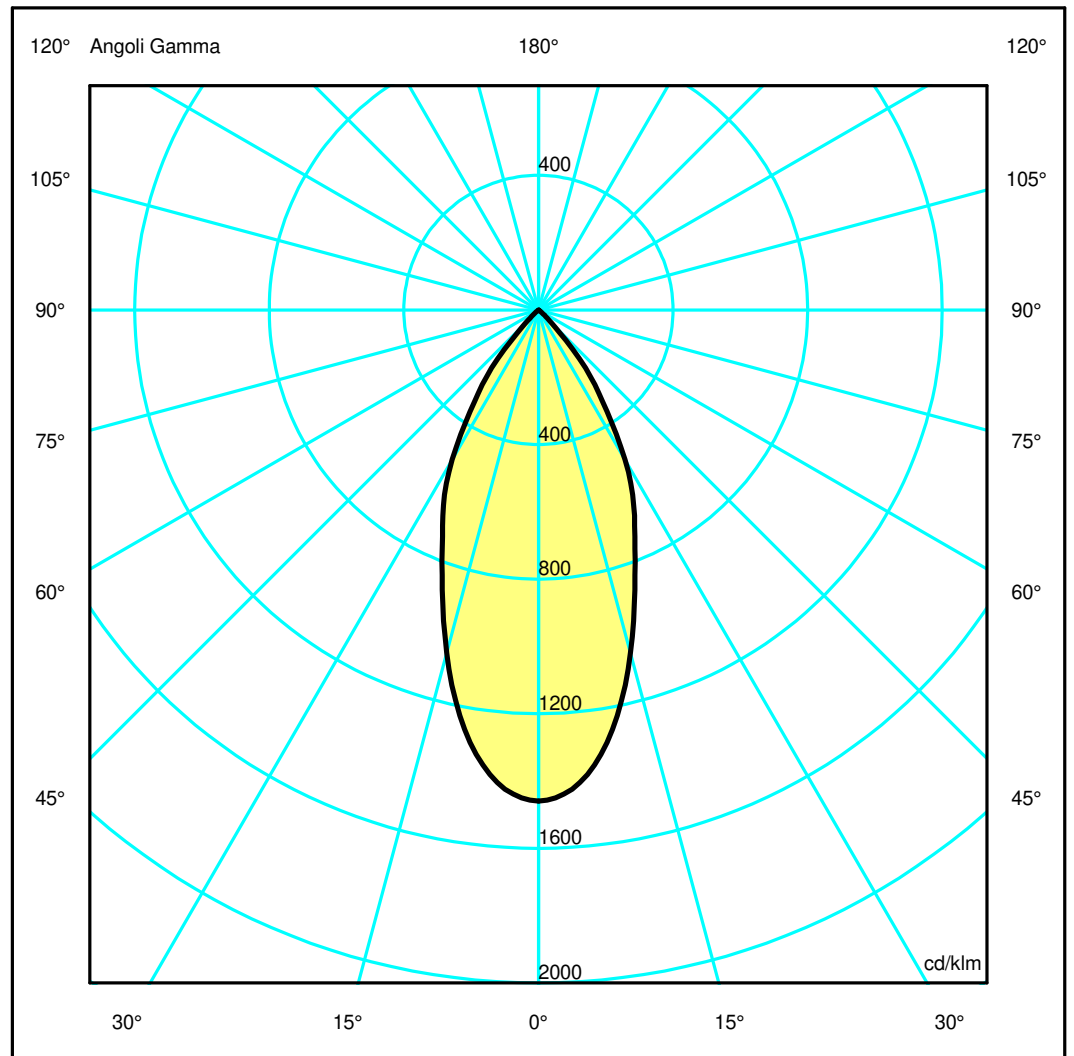
Diam=150mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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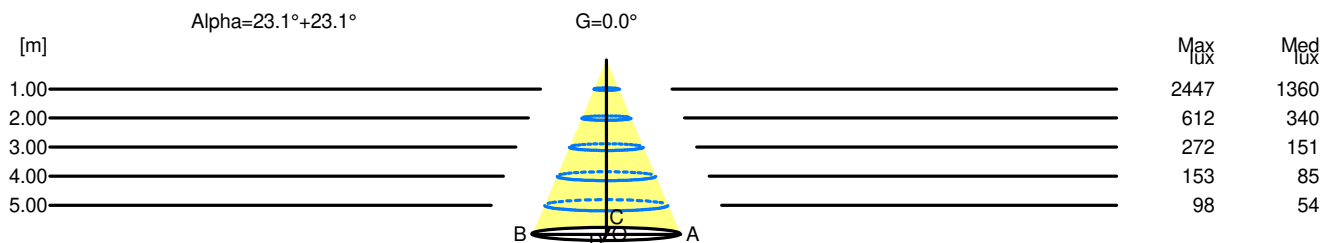
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C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	2446.99	2364.18	1768.87	1130.82	557.42	94.79	6.12	0.55	0.26	0.08
OB	2446.99	2364.18	1768.87	1130.82	557.42	94.79	6.12	0.55	0.26	0.08
OC	2446.99	2364.18	1768.87	1130.82	557.42	94.79	6.12	0.55	0.26	0.08
OD	2446.99	2364.18	1768.87	1130.82	557.42	94.79	6.12	0.55	0.26	0.08



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1°	G=0.0
1.00	0.85	2447	1360		
2.00	1.70	612	340		
3.00	2.56	272	151		
4.00	3.41	153	85		
5.00	4.26	98	54		