

Luminaire

Code M325105
 Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED FLOOD DEFL. NERO 2700K

Measurem.

Code FTS1602603
 Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED FLOOD DEFL. NERO 2700K

Luminaire Flux	1957.30 lm	Luminaire Power	24.00 W	Efficacy	81.55 lm/W	Efficiency	100.00%
Sources Flux	1957.30 lm	Maximum value	4914.34 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			1957.30 lm
LED Flux=2645lm LED Power=24W Eff=74% EfcLed=110lm/W EfcLum=82lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=150mm



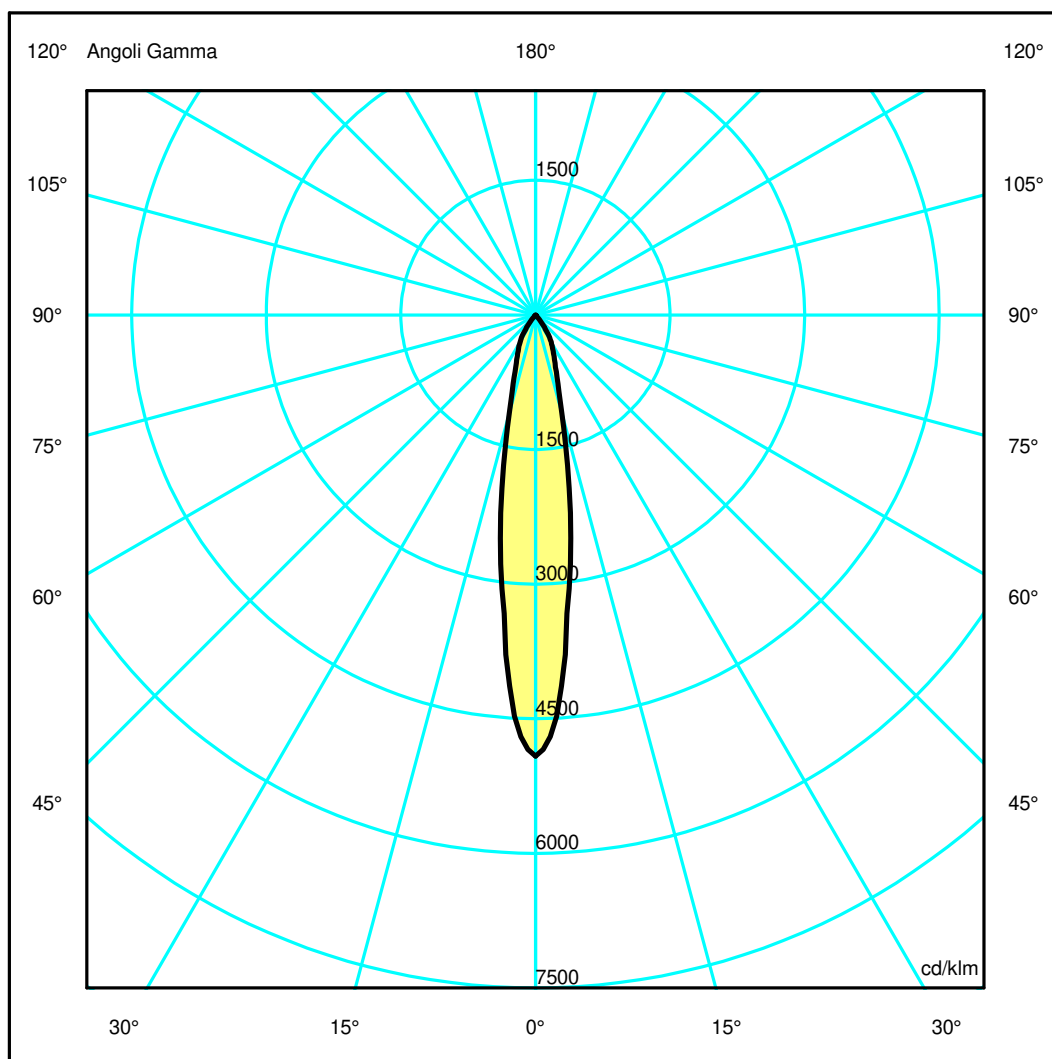
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurement

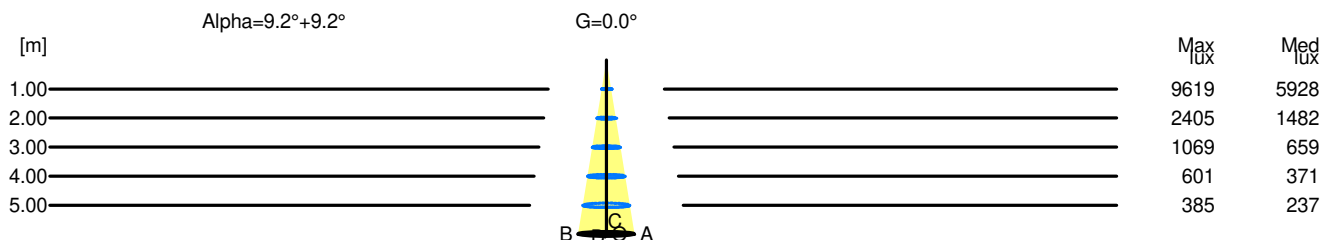
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LED Flux=2645lm LED Power=24W Eff=74% EfcLed=110lm/W EfcLum=82lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100		D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.16	0.32	0.49	0.65	0.81	OC	0.16	0.32	0.49	0.65	0.81
OB	0.16	0.32	0.49	0.65	0.81	OD	0.16	0.32	0.49	0.65	0.81

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9618.85	7437.89	2212.62	925.42	378.43	27.28	5.41	0.71	0.23	0.08
OB	9618.85	7437.89	2212.62	925.42	378.43	27.28	5.41	0.71	0.23	0.08
OC	9618.85	7437.89	2212.62	925.42	378.43	27.28	5.41	0.71	0.23	0.08
OD	9618.85	7437.89	2212.62	925.42	378.43	27.28	5.41	0.71	0.23	0.08



H[m]	D[m]	Max lux	Med lux	Alpha=9.2°+9.2°	G=0.0
1.00	0.32	9619	5928		
2.00	0.65	2405	1482		
3.00	0.97	1069	659		
4.00	1.30	601	371		
5.00	1.62	385	237		