

Luminaire

Code M324525
 Name EVERYTHING 150 QUADRATO TRIM ORIENTABILE LED FLOOD CORNICE BIANCO / DEFL. NERO 2700K

Measurem.

Code FTS1602839
 Name EVERYTHING 150 QUADRATO TRIM ORIENTABILE LED FLOOD CORNICE BIANCO / 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



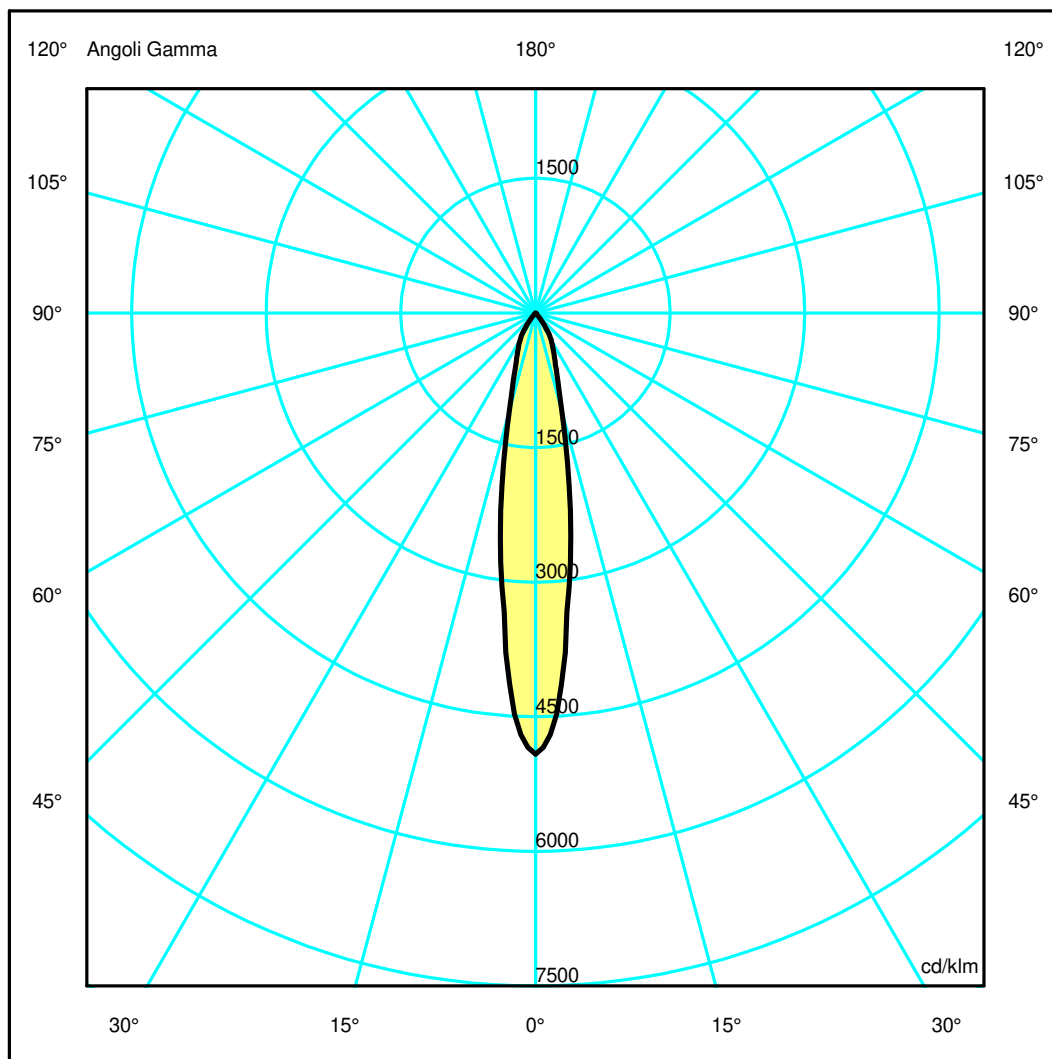
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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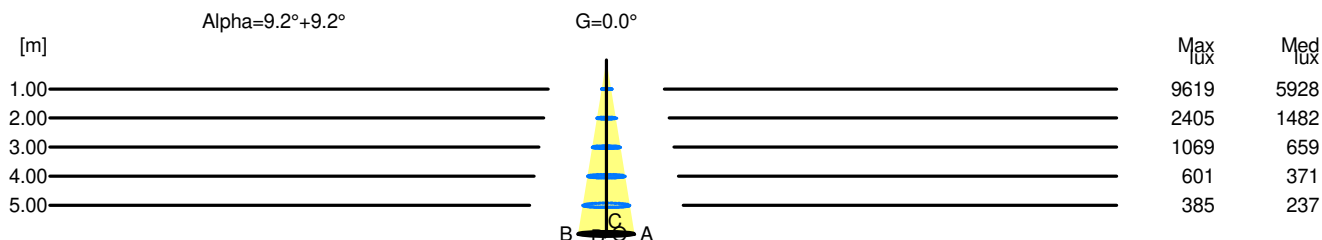
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Round Luminous Area		Diam.	120 mm	Height	0 mm		
Horizontal Luminous Area		0.011310 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
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Coordinate system		CG		Symmetry Type		Rotosymmetrical	
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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		