

Luminaire

Code BB02004_25+M239600
Name LUCERI TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

Measurem.

Code FTS1801369-A
Name LUCERI TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

Luminaire Flux	2414 lm	Luminaire Power	25.0 W	Efficacy	96.560 lm/W	Efficiency	100.00%
Source Flux	2414 lm	Maximum value	741.94 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical
Round Luminaire		Diam.	211 mm	Height	215 mm		
Round Luminous Area		Diam.	209 mm	Height	0 mm		
Horizontal Luminous Area		0.034307 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°		0.008300 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2414 lm	
LED Flux=3416lm LED Power=25W Eff=71% EfcLed=137lm/W EfcLum=97lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	77 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

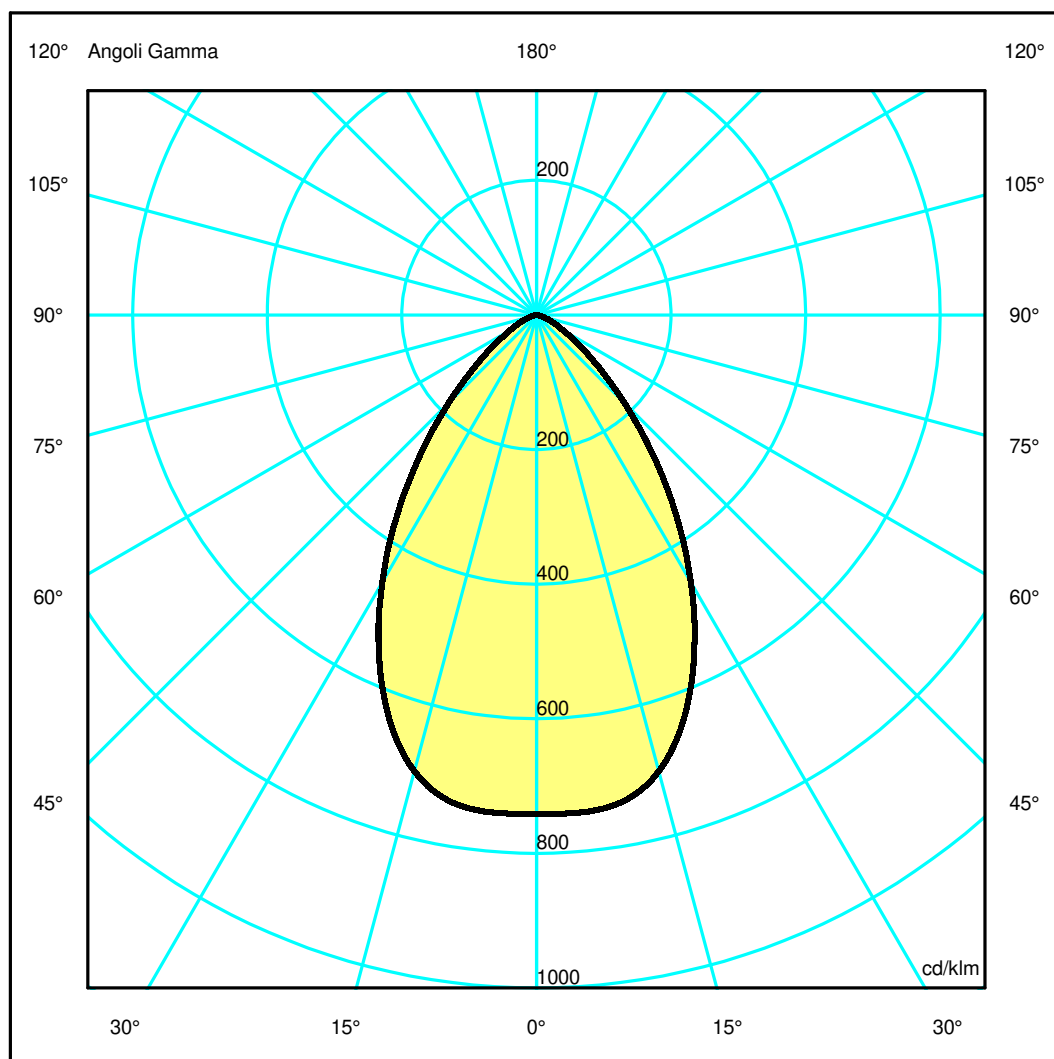
Diam=211mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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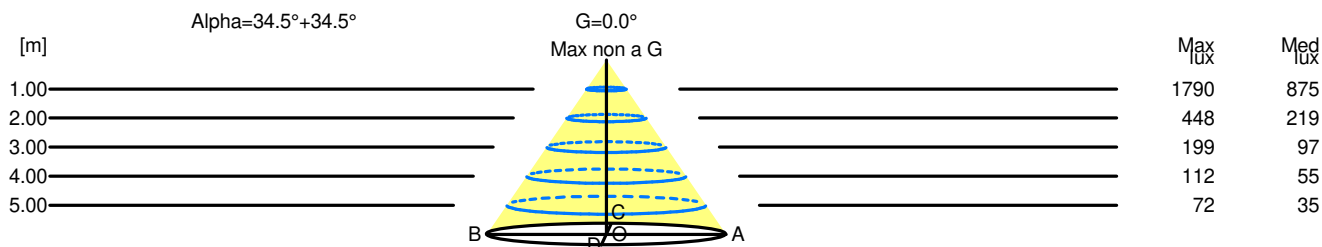
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C.I.E.	77 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

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	0.69	1.37	2.06	2.75	3.43	OC	0.69	1.37	2.06	2.75	3.43
OB	0.69	1.37	2.06	2.75	3.43	OD	0.69	1.37	2.06	2.75	3.43

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1790.23	1791.04	1694.12	1337.72	869.83	446.41	183.01	69.51	22.59	3.92
OB	1790.23	1791.04	1694.12	1337.72	869.83	446.41	183.01	69.51	22.59	3.92
OC	1790.23	1791.04	1694.12	1337.72	869.83	446.41	183.01	69.51	22.59	3.92
OD	1790.23	1791.04	1694.12	1337.72	869.83	446.41	183.01	69.51	22.59	3.92



H[m]	D[m]	Max lux	Med lux	Alpha=34.5°+34.5°	G=0.0 Max non a G
1.00	1.37	1790	875		
2.00	2.75	448	219		
3.00	4.12	199	97		
4.00	5.49	112	55		
5.00	6.86	72	35		