

Luminaire

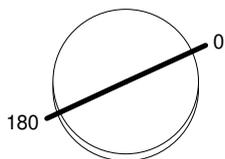
Code BB02104_25+M239700
 Name LUCERI TRIM MAX46W 940 MIRROR BLACK + schermo opalino

Measurem.

Code FTS1801306-A
 Name LUCERI TRIM MAX46W 940 MIRROR BLACK + schermo opalino

Luminaire Flux	2530 lm	Luminaire Power	25.0 W	Efficacy	101.200 lm/W	Efficiency	100.00%
Source Flux	2530 lm	Maximum value	440.98 cd/klm	Position	C=0.00 G=0.00	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			2530 lm
LED Flux=3454lm LED Power=25W Eff=73% EfcLed=138lm/W EfcLum=101lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	53 82 97 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		

Diam=211mm



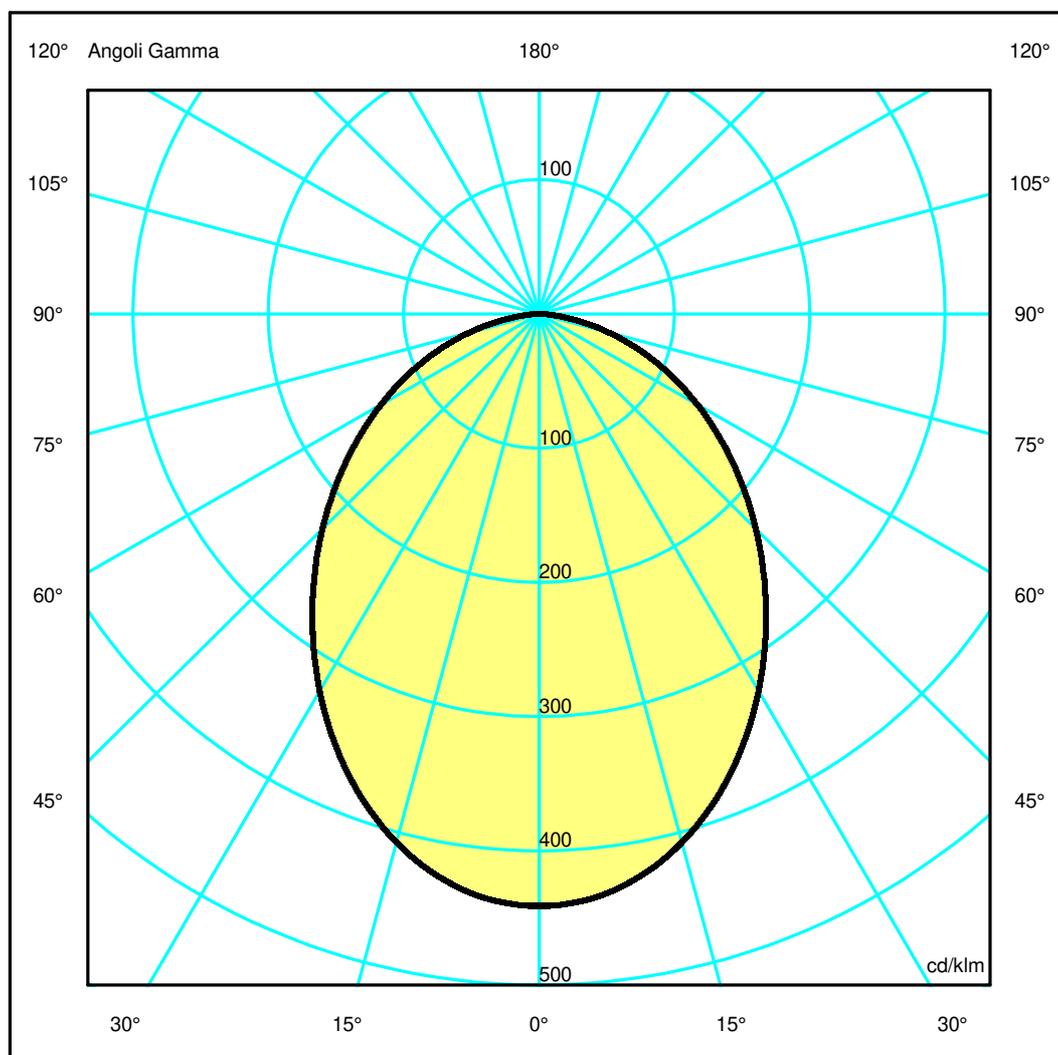
Semipiani C

180.0 ——— 0.0

ULOR 0.02 %

DLOR 99.98 %

RN 0.02 %



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Measurement

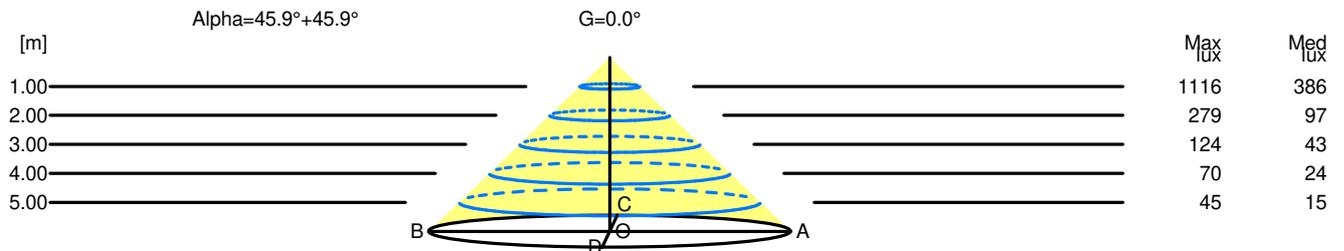
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Round Luminaire		Diam.	211 mm	Height	215 mm		
Round Luminous Area		Diam.	209 mm	Height	0 mm		
Horizontal Luminous Area		0.034307 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2530 lm	
LED Flux=3454lm LED Power=25W Eff=73% EfcLed=138lm/W EfcLum=101lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	53 82 97 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		

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	1.03	2.06	3.10	4.13	5.16	OC	1.03	2.06	3.10	4.13	5.16
OB	1.03	2.06	3.10	4.13	5.16	OD	1.03	2.06	3.10	4.13	5.16

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1115.68	1106.16	1031.17	898.79	737.98	572.70	415.81	270.65	136.00	26.76
OB	1115.68	1106.16	1031.17	898.79	737.98	572.70	415.81	270.65	136.00	26.76
OC	1115.68	1106.16	1031.17	898.79	737.98	572.70	415.81	270.65	136.00	26.76
OD	1115.68	1106.16	1031.17	898.79	737.98	572.70	415.81	270.65	136.00	26.76



H[m]	D[m]	Max lux	Med lux	Alpha=45.9°+45.9°	G=0.0
1.00	2.06	1116	386		
2.00	4.13	279	97		
3.00	6.19	124	43		
4.00	8.26	70	24		
5.00	10.32	45	15		