

Luminaire

Code BB12001_25+M239700
Name LUCERI Q TRIM 25W 930 MIRROR + schermo opalino

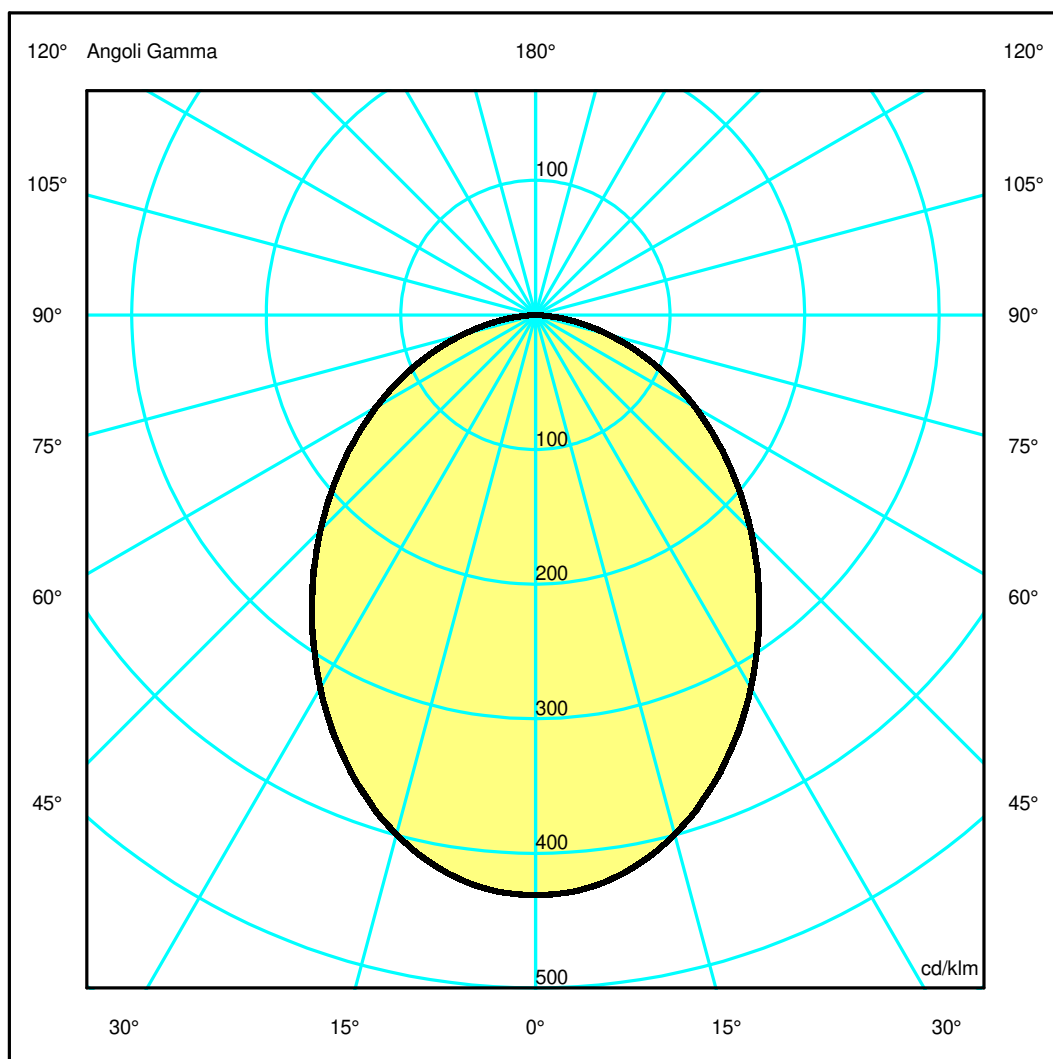
Measurem.

Code FTS1801309-A
Name LUCERI Q TRIM 25W 930 MIRROR + schermo opalino

Luminaire Flux	2313 lm	Luminaire Power	25.0 W	Efficacy	92.520 lm/W	Efficiency	100.00%
Source Flux	2313 lm	Maximum value	431.21 cd/klm	Position	C=45.00 G=1.00	CG Double Symmetrical	
Rectangular Luminaire		Length	188 mm	Width	188 mm	Height	238 mm
Rectangular Luminous Area		Length	184 mm	Width	184 mm	Height	0 mm
Horizontal Luminous Area		0.033856 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°		0.008191 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2313 lm	
LED Flux=3416lm LED Power=25W Eff=68% EfcLed=137lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	52 82 96 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		



ULOR 0.04 %
DLOR 99.96 %
RN 0.04 %



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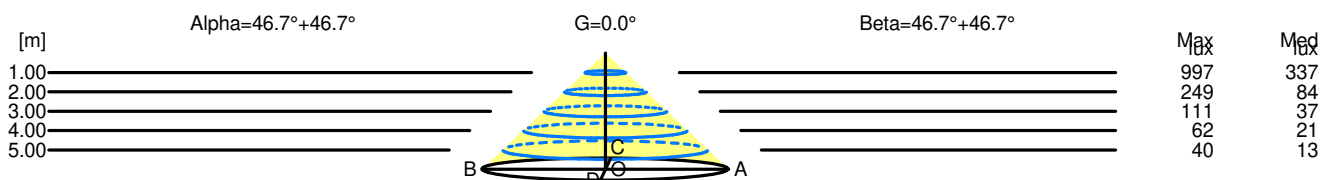
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Width at 50.00 % of Max Intensity

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	1.06	2.12	3.18	4.24	5.30	OC	1.06	2.12	3.18	4.24	5.30
OB	1.06	2.12	3.18	4.24	5.30	OD	1.06	2.12	3.18	4.24	5.30

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	996.96	989.07	923.72	808.83	668.84	523.21	382.18	251.94	129.90	29.31
OB	996.96	989.07	923.72	808.83	668.84	523.21	382.18	251.94	129.90	29.31
OC	996.96	989.39	924.18	808.18	667.78	522.50	382.47	252.81	129.96	28.44
OD	996.96	989.39	924.18	808.18	667.78	522.50	382.47	252.81	129.96	28.44



H[m]	D[m]	Max lux	Med lux	Alpha=46.7°+46.7°	G=0.0
1.00	2.12	997	337		
2.00	4.24	249	84		
3.00	6.36	111	37		
4.00	8.48	62	21		
5.00	10.60	40	13		

H[m]	D[m]	Max lux	Med lux	Beta=46.7°+46.7°	G=0.0
1.00	2.12	997	337		
2.00	4.24	249	84		
3.00	6.36	111	37		
4.00	8.49	62	21		
5.00	10.61	40	13		