

Luminaire

Code BB12001_25+M239200
Name LUCERI Q TRIM 25W 930 MIRROR + schermo trasparente

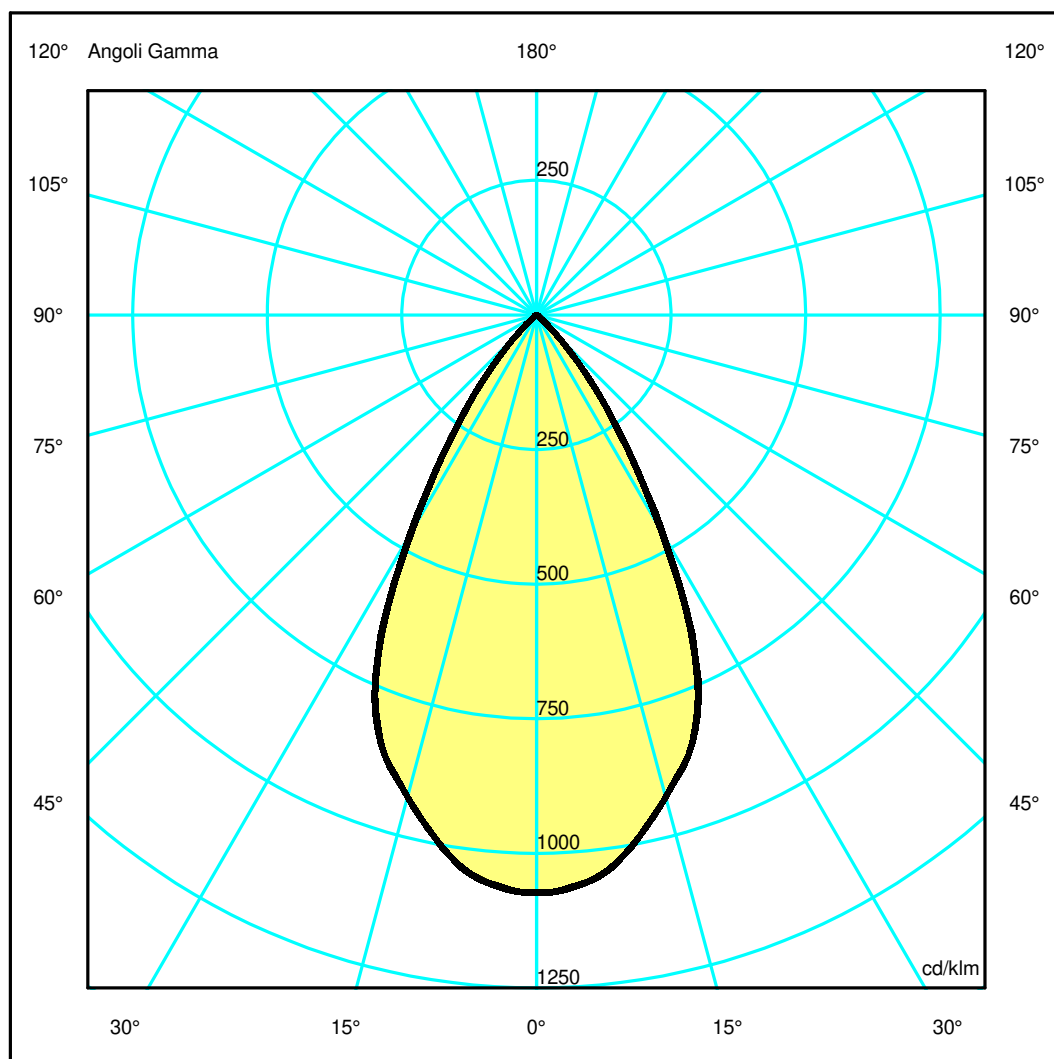
Measur.

Code FTS1801245-A
Name LUCERI Q TRIM 25W 930 MIRROR + schermo trasparente

Luminaire Flux	2564 lm	Luminaire Power	25.0 W	Efficacy	102.560 lm/W	Efficiency	100.00%
Source Flux	2564 lm	Maximum value	1073.64 cd/klm	Position	C=0.00 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		2564 lm	
LED Flux=3416lm LED Power=25W Eff=75% EfcLed=137lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	93 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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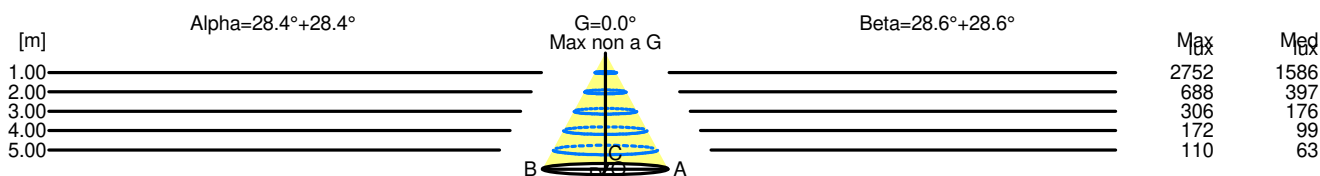
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C.I.E.	93 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.54	1.08	1.62	2.17	2.71	OC	0.54	1.09	1.63	2.18	2.72
OB	0.54	1.08	1.62	2.17	2.71	OD	0.54	1.09	1.63	2.18	2.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2750.39	2714.18	2376.07	1779.17	689.26	136.82	15.93	9.94	7.02	3.66
OB	2750.39	2714.18	2376.07	1779.17	689.26	136.82	15.93	9.94	7.02	3.66
OC	2750.39	2710.96	2376.89	1789.45	706.64	145.27	17.21	10.55	7.23	3.53
OD	2750.39	2710.96	2376.89	1789.45	706.64	145.27	17.21	10.55	7.23	3.53



H[m]	D[m]	Max lux	Med lux	Alpha=28.4°+28.4°	G=0.0 Max non a G
1.00	1.08	2752	1586		
2.00	2.17	688	397		
3.00	3.25	306	176		
4.00	4.33	172	99		
5.00	5.41	110	63		

H[m]	D[m]	Max lux	Med lux	Beta=28.6°+28.6°	G=0.0 Max non a G
1.00	1.09	2752	1586		
2.00	2.18	688	397		
3.00	3.27	306	176		
4.00	4.36	172	99		
5.00	5.45	110	63		