

## Luminaire

Code BB12004\_25+M239600  
Name LUCERI Q TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

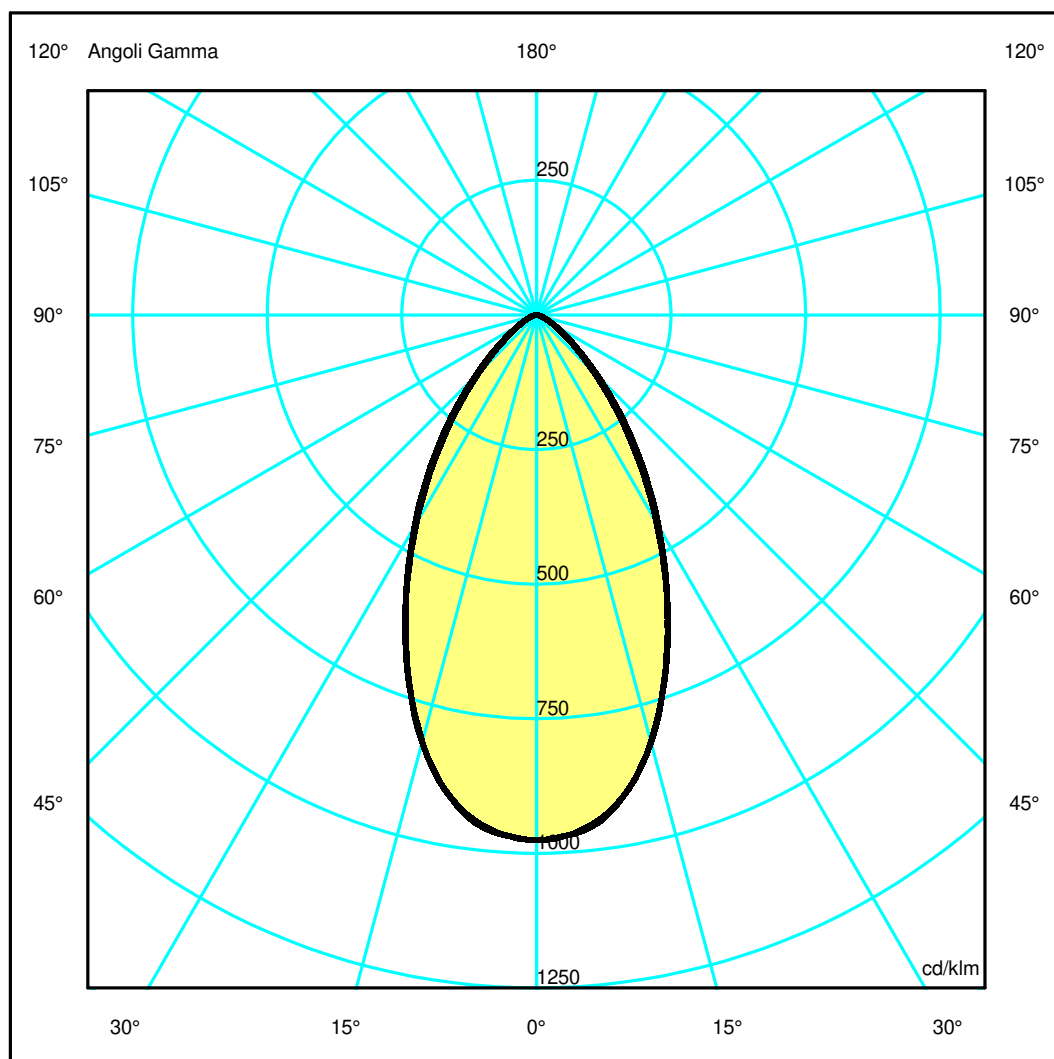
## Measurerm.

Code FTS1801373-A  
Name LUCERI Q TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

Luminaire Flux	2334 lm	Luminaire Power	25.0 W	Efficacy	93.360 lm/W	Efficiency	100.00%
Source Flux	2334 lm	Maximum value	974.90 cd/klm	Position	C=0.00 G=0.00	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		2334 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.	81 97 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



ULOR 0.01 %  
DLOR 99.99 %  
RN 0.01 %



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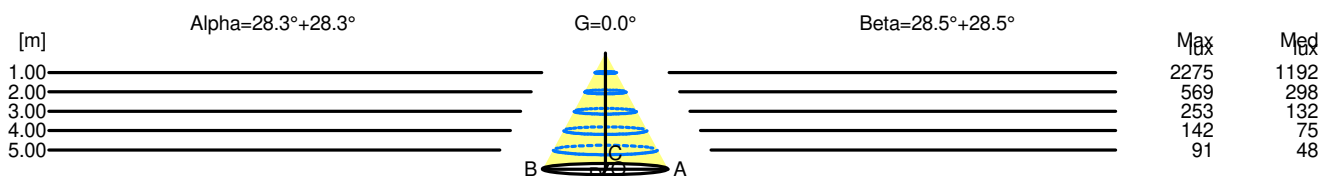
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C.I.E.	81 97 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

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	0.54	1.08	1.62	2.16	2.70	OC	0.54	1.09	1.63	2.18	2.72
OB	0.54	1.08	1.62	2.16	2.70	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	2275.42	2240.38	1915.90	1335.89	774.78	354.78	137.46	52.22	18.77	4.96
OB	2275.42	2240.38	1915.90	1335.89	774.78	354.78	137.46	52.22	18.77	4.96
OC	2275.42	2246.45	1917.23	1339.80	802.69	379.26	146.93	55.89	20.01	4.88
OD	2275.42	2246.45	1917.23	1339.80	802.69	379.26	146.93	55.89	20.01	4.88



H[m]	D[m]	Max lux	Med lux	Alpha=28.3°+28.3°	G=0.0
1.00	1.08	2275	1192		
2.00	2.16	569	298		
3.00	3.24	253	132		
4.00	4.31	142	75		
5.00	5.39	91	48		

H[m]	D[m]	Max lux	Med lux	Beta=28.5°+28.5°	G=0.0
1.00	1.09	2275	1192		
2.00	2.18	569	298		
3.00	3.26	253	132		
4.00	4.35	142	75		
5.00	5.44	91	48		