

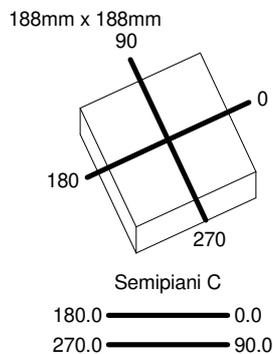
## Luminaire

Code BB12004\_50+M239600  
 Name LUCERI Q TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

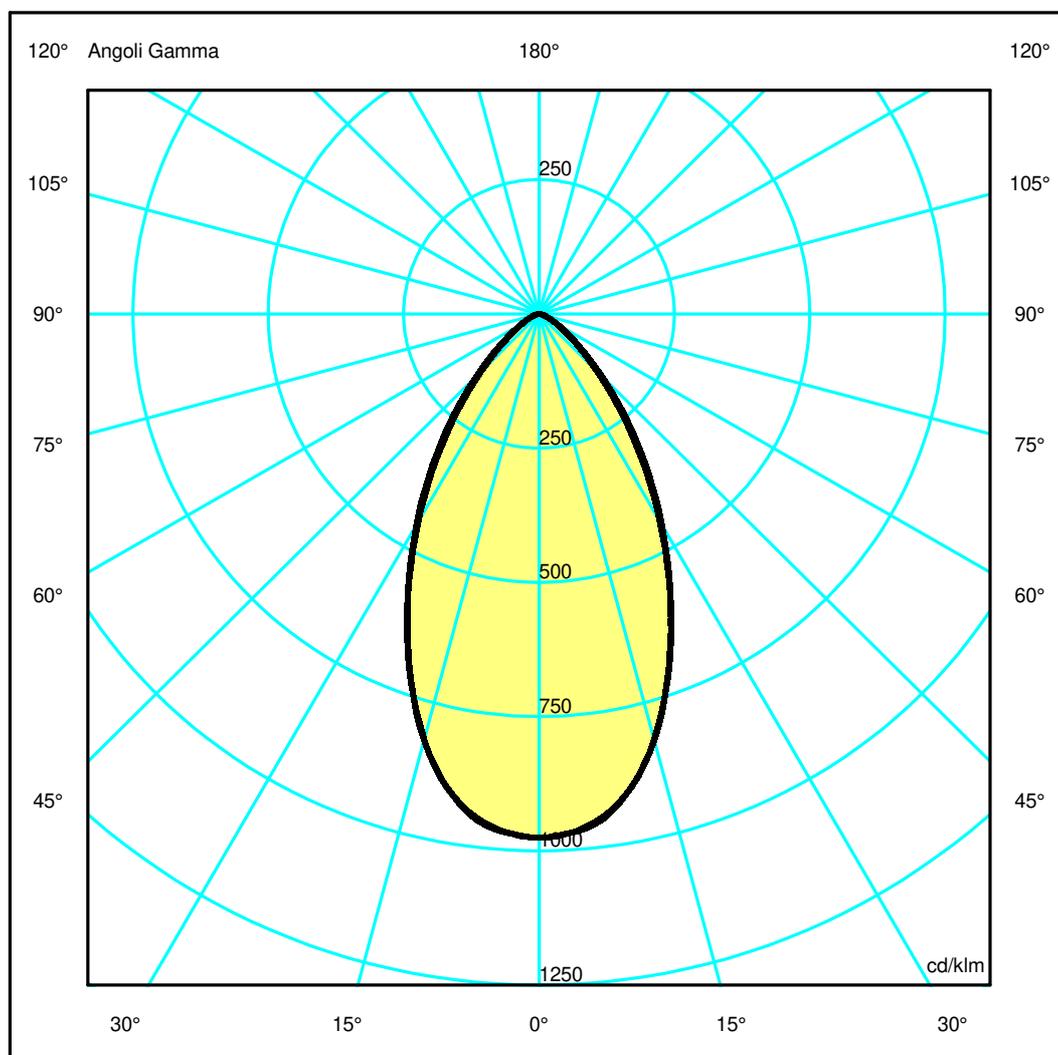
## Measurem.

Code FTS1801341-A  
 Name LUCERI Q TRIM MAX46W 930 MIRROR BLACK + schermo prismoptic

Luminaire Flux	4133 lm	Luminaire Power	50.0 W	Efficacy	82.660 lm/W	Efficiency	100.00%
Source Flux	4133 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		4133 lm	
LED Flux=6047lm LED Power=50W Eff=68% EfcLed=121lm/W EfcLum=83lm/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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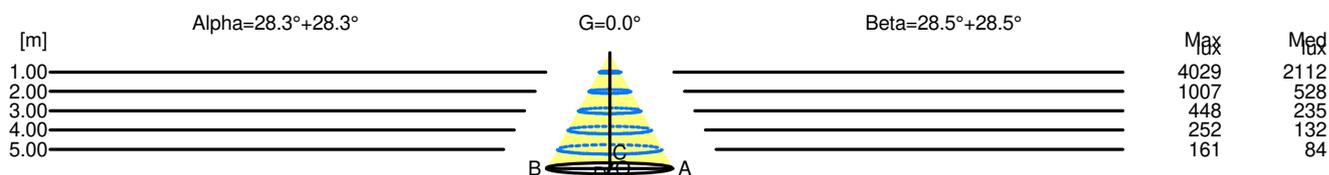
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C.I.E.	81 97 99 100 100	D DIN 5040	A60
F UTE	1.00 B	B NBN	BZ 1

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	4029.27	3967.22	3392.65	2365.56	1371.97	628.24	243.41	92.48	33.24	8.78
OB	4029.27	3967.22	3392.65	2365.56	1371.97	628.24	243.41	92.48	33.24	8.78
OC	4029.27	3977.96	3394.99	2372.50	1421.38	671.59	260.18	98.97	35.43	8.65
OD	4029.27	3977.96	3394.99	2372.50	1421.38	671.59	260.18	98.97	35.43	8.65



H[m]	D[m]	Max lux	Med lux	Alpha=28.3°+28.3°	G=0.0
1.00	1.08	4029	2112		
2.00	2.16	1007	528		
3.00	3.24	448	235		
4.00	4.31	252	132		
5.00	5.39	161	84		

H[m]	D[m]	Max lux	Med lux	Beta=28.5°+28.5°	G=0.0
1.00	1.09	4029	2112		
2.00	2.18	1007	528		
3.00	3.26	448	235		
4.00	4.35	252	132		
5.00	5.44	161	84		