

## Luminaire

Code BB12005+DV1018  
Name LUCERI Q TRIM max46W 930 MIRROR SILV. + Driver 35W DIM

## Measurem.

Code FTS1801181  
Name LUCERI Q TRIM max46W 930 MIRROR SILV. + Driver 35W DIM

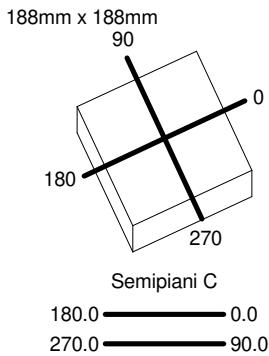
Luminaire Flux	2519.96 lm	Luminaire Power	27.00 W	Efficacy	93.33 lm/W	Efficiency	100.00%
Sources Flux	2519.96 lm	Maximum value	1117.04 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	188 mm	Width	188 mm	Height	238 mm
Rectangular Luminous Area		Length	177 mm	Width	177 mm	Height	0 mm
Horizontal Luminous Area		0.031329 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°		0.007579 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2519.96 lm	

LED Flux=3130lm LED Power=25W Eff=81% EfcLed=125lm/W EfcLum=93lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

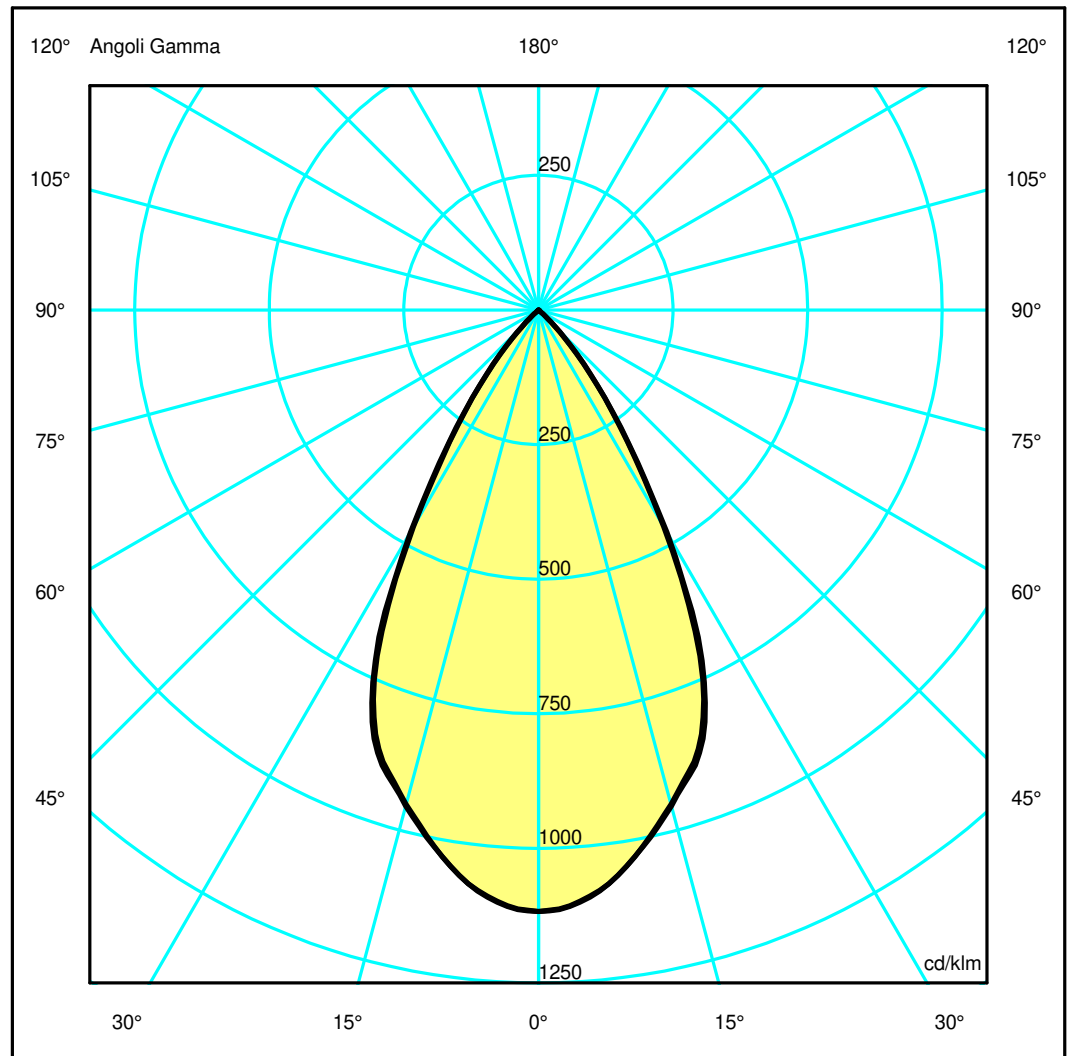
C.I.E. 95 100 100 100 100  
F UTE 1.00 A

D DIN 5040  
B NBN

A60  
BZ 1



ULOR 0.00 %  
DLOR100.00 %  
RN 0.00 %



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**Measurement**

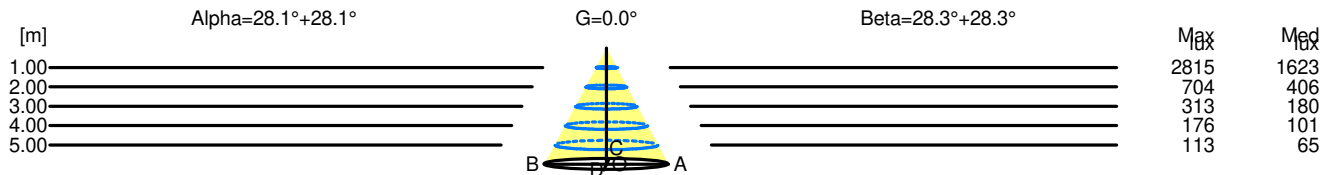
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Name LUCERI Q TRIM max46W 930 MIRROR SILV. + Driver 35W DIM

Luminaire Flux	2519.96 lm	Luminaire Power	27.00 W	Efficacy	93.33 lm/W	Efficiency	100.00%
Sources Flux	2519.96 lm	Maximum value	1117.04 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	177 mm	Width	177 mm	Height	0 mm	
Horizontal Luminous Area	0.031329 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.007579 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	21-06-2018	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2519.96 lm				
LED Flux=3130lm LED Power=25W Eff=81% EfcLed=125lm/W EfcLum=93lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	95 100 100 100 100	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	0.53	1.07	1.60	2.14	2.67	OC	0.54	1.08	1.62	2.16	2.69
OB	0.53	1.07	1.60	2.14	2.67	OD	0.54	1.08	1.62	2.16	2.69

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2814.89	2757.95	2395.04	1785.83	654.84	106.66	4.35	2.52	2.22	1.72
OB	2814.89	2757.95	2395.04	1785.83	654.84	106.66	4.35	2.52	2.22	1.72
OC	2814.89	2753.71	2403.38	1809.97	673.73	113.51	4.44	2.53	2.14	1.50
OD	2814.89	2753.71	2403.38	1809.97	673.73	113.51	4.44	2.53	2.14	1.50



H[m]	D[m]	Max lux	Med lux	Alpha=28.1°+28.1°	G=0.0	
1.00	1.07	2815	1623			
2.00	2.14	704	406			
3.00	3.21	313	180			
4.00	4.27	176	101			
5.00	5.34	113	65			

H[m]	D[m]	Max lux	Med lux	Beta=28.3°+28.3°	G=0.0	
1.00	1.08	2815	1623			
2.00	2.16	704	406			
3.00	3.23	313	180			
4.00	4.31	176	101			
5.00	5.39	113	65			