

Luminaire

Code BB12001+DV1015 + M239200
 Name LUCERI Q TRIM max46W 930 MIRROR WHITE + Driver 50W ND + schermo trasparente

Measurem.

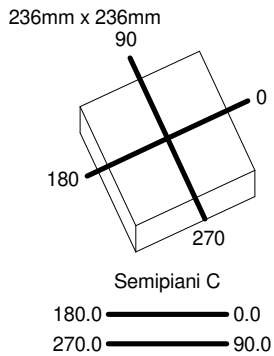
Code FTS1801213
 Name LUCERI Q TRIM max46W 930 MIRROR WHITE + Driver 50W ND + schermo trasparente

Luminaire Flux	4092.07 lm	Luminaire Power	54.00 W	Efficacy	75.78 lm/W	Efficiency	100.00%
Sources Flux	4092.07 lm	Maximum value	1073.64 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	236 mm 170 mm	Width Width	236 mm 170 mm	Height Height	185 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.028900 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.006992 m2			
Coordinate system Date Measurement Distance	CG 21-06-2018 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 180 4092.07 lm			

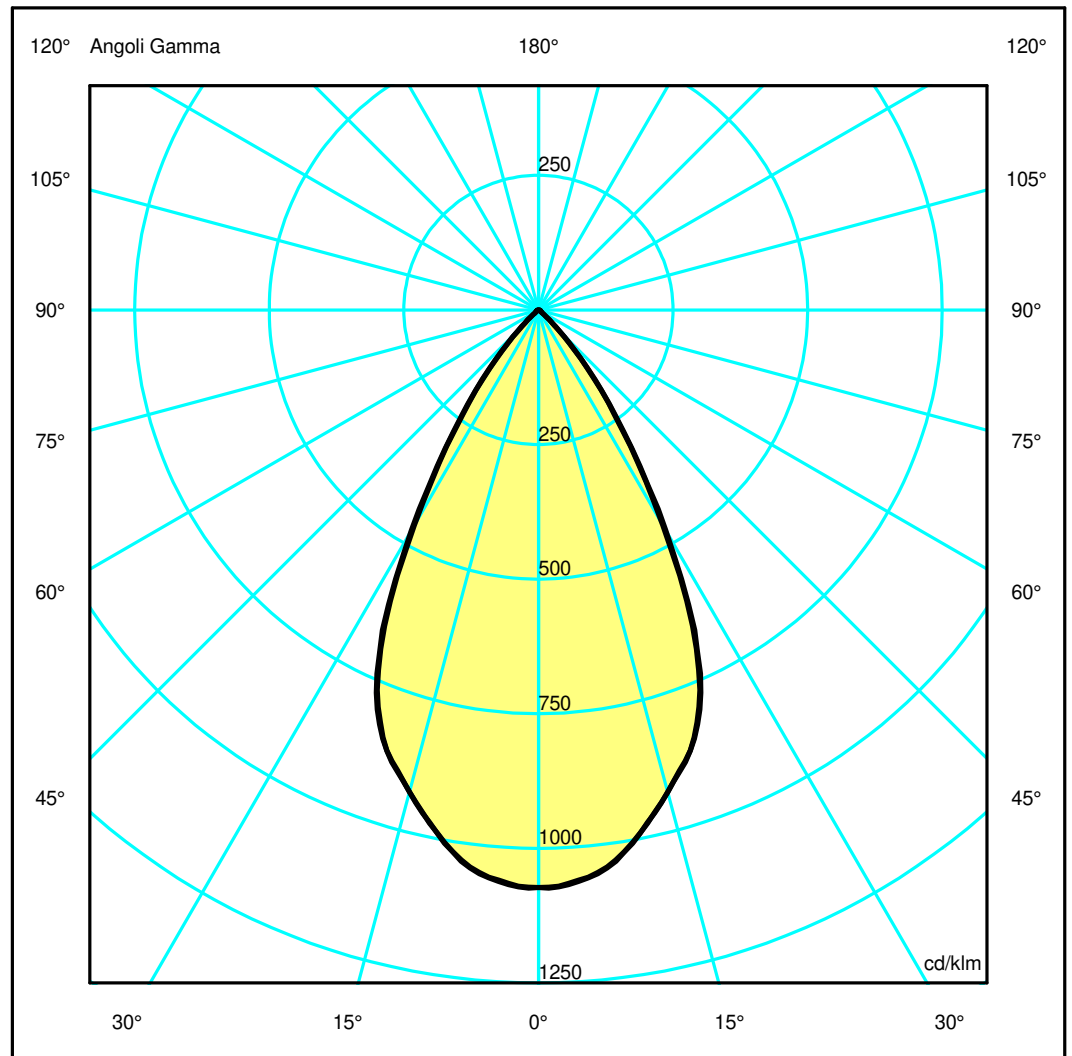
LED Flux=5451lm LED Power=50W Eff=75% EfcLed=109lm/W EfcLum=76lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

C.I.E. 93 99 100 100 100
 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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Luminaire Flux	4092.07 lm	Luminaire Power	54.00 W	Efficacy	75.78 lm/W	Efficiency	100.00%
Sources Flux	4092.07 lm	Maximum value	1073.64 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	236 mm	Width	236 mm	Height	185 mm
Rectangular Luminous Area		Length	170 mm	Width	170 mm	Height	0 mm
Horizontal Luminous Area		0.028900 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°		0.006992 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4092.07 lm	

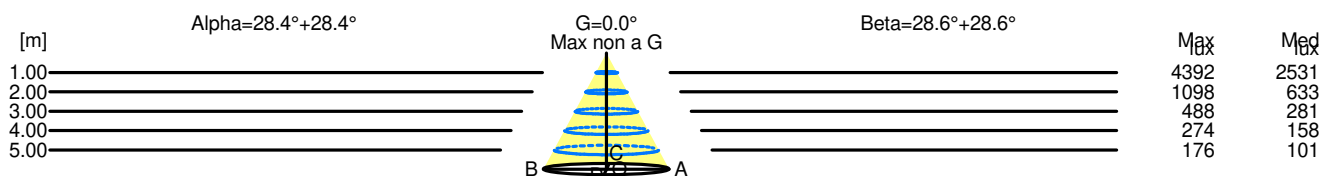
LED Flux=5451lm LED Power=50W Eff=75% EfcLed=109lm/W EfcLum=76lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

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	4389.54	4331.76	3792.13	2839.50	1100.04	218.36	25.42	15.86	11.20	5.85
OB	4389.54	4331.76	3792.13	2839.50	1100.04	218.36	25.42	15.86	11.20	5.85
OC	4389.54	4326.62	3793.45	2855.91	1127.78	231.85	27.47	16.84	11.54	5.63
OD	4389.54	4326.62	3793.45	2855.91	1127.78	231.85	27.47	16.84	11.54	5.63



H[m]	D[m]	Max lux	Med lux	Alpha=28.4°+28.4°	G=0.0°	Max non a G
1.00	1.08	4392	2531			
2.00	2.17	1098	633			
3.00	3.25	488	281			
4.00	4.33	274	158			
5.00	5.41	176	101			

H[m]	D[m]	Max lux	Med lux	Beta=28.6°+28.6°	G=0.0°	Max non a G
1.00	1.09	4392	2531			
2.00	2.18	1098	633			
3.00	3.27	488	281			
4.00	4.36	274	158			
5.00	5.45	176	101			