

Luminaire

Code BB11000+DV1017 + M239700
 Name LUCERI Q TLESS CUT.EDGEmax46W 930 MIRROR + Driver 35W ND + schermo opalino

Measurement

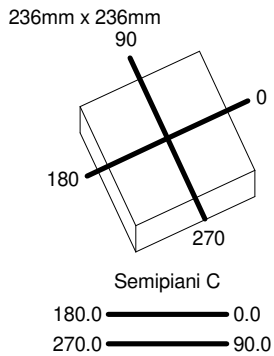
Code FTS1801309
 Name LUCERI Q TLESS CUT.EDGEmax46W 930 MIRROR + Driver 35W ND + schermo opalino

Luminaire Flux	2119.32 lm	Luminaire Power	27.00 W	Efficacy	78.49 lm/W	Efficiency	100.00%
Sources Flux	2119.32 lm	Maximum value	431.21 cd/klm	Position	C=45.00 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		29-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2119.32 lm	

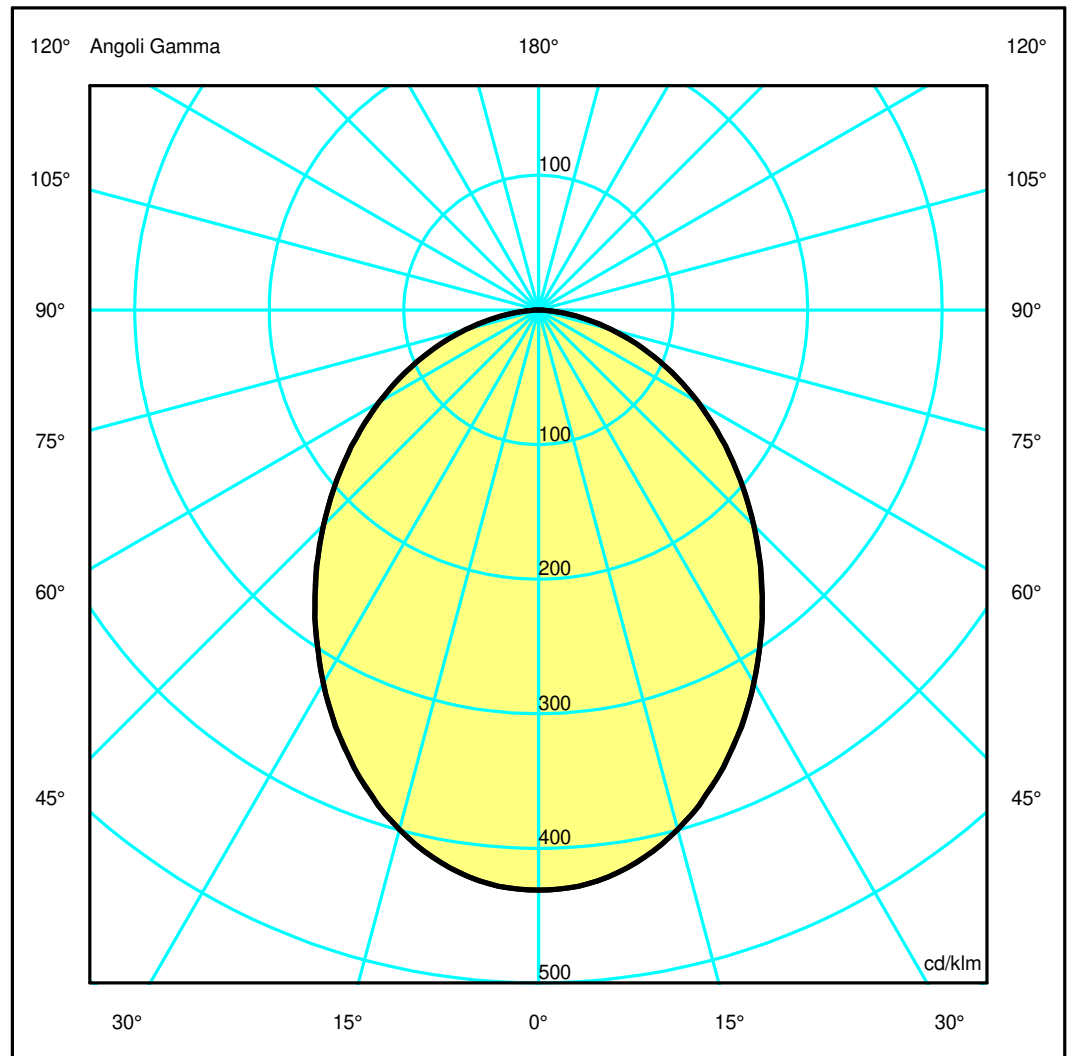
LED Flux=3130lm LED Power=25W Eff=68% EfcLed=125lm/W EfcLum=78lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

C.I.E. 52 82 96 100 100
 F UTE 1.00 D

D DIN 5040 A40
 B NBN BZ 4



ULOR 0.04 %
 DLOR 99.96 %
 RN 0.04 %



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Measuram.

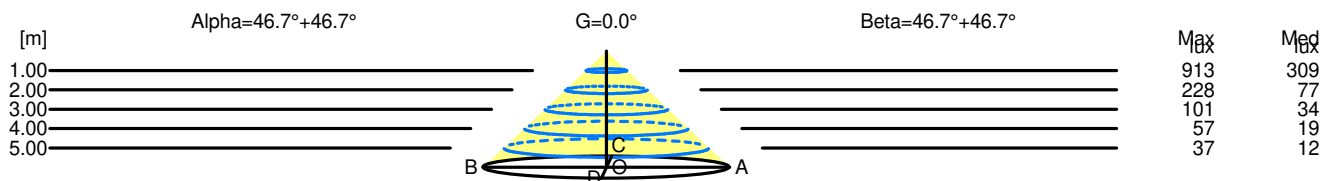
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C.I.E.	52 82 96 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		

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	1.06	2.12	3.18	4.24	5.30	OC	1.06	2.12	3.18	4.24	5.30
OB	1.06	2.12	3.18	4.24	5.30	OD	1.06	2.12	3.18	4.24	5.30

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	913.48	906.25	846.37	741.11	612.84	479.40	350.17	230.85	119.02	26.86
OB	913.48	906.25	846.37	741.11	612.84	479.40	350.17	230.85	119.02	26.86
OC	913.48	906.54	846.79	740.50	611.87	478.75	350.44	231.64	119.08	26.06
OD	913.48	906.54	846.79	740.50	611.87	478.75	350.44	231.64	119.08	26.06



H[m]	D[m]	Max lux	Med lux	Alpha=46.7°+46.7°	G=0.0
1.00	2.12	913	309		
2.00	4.24	228	77		
3.00	6.36	101	34		
4.00	8.48	57	19		
5.00	10.60	37	12		

H[m]	D[m]	Max lux	Med lux	Beta=46.7°+46.7°	G=0.0
1.00	2.12	913	309		
2.00	4.24	228	77		
3.00	6.36	101	34		
4.00	8.49	57	19		
5.00	10.61	37	12		