

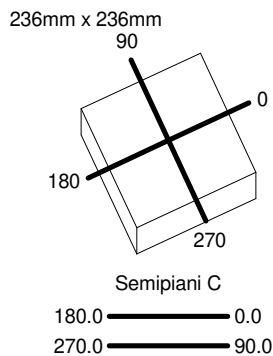
Luminaire

Code BB11100+DV1015 + M239200
 Name LUCERI Q TLESS CUT.EDGEmax46W 940 MIRROR + Driver 50W ND + schermo trasparente

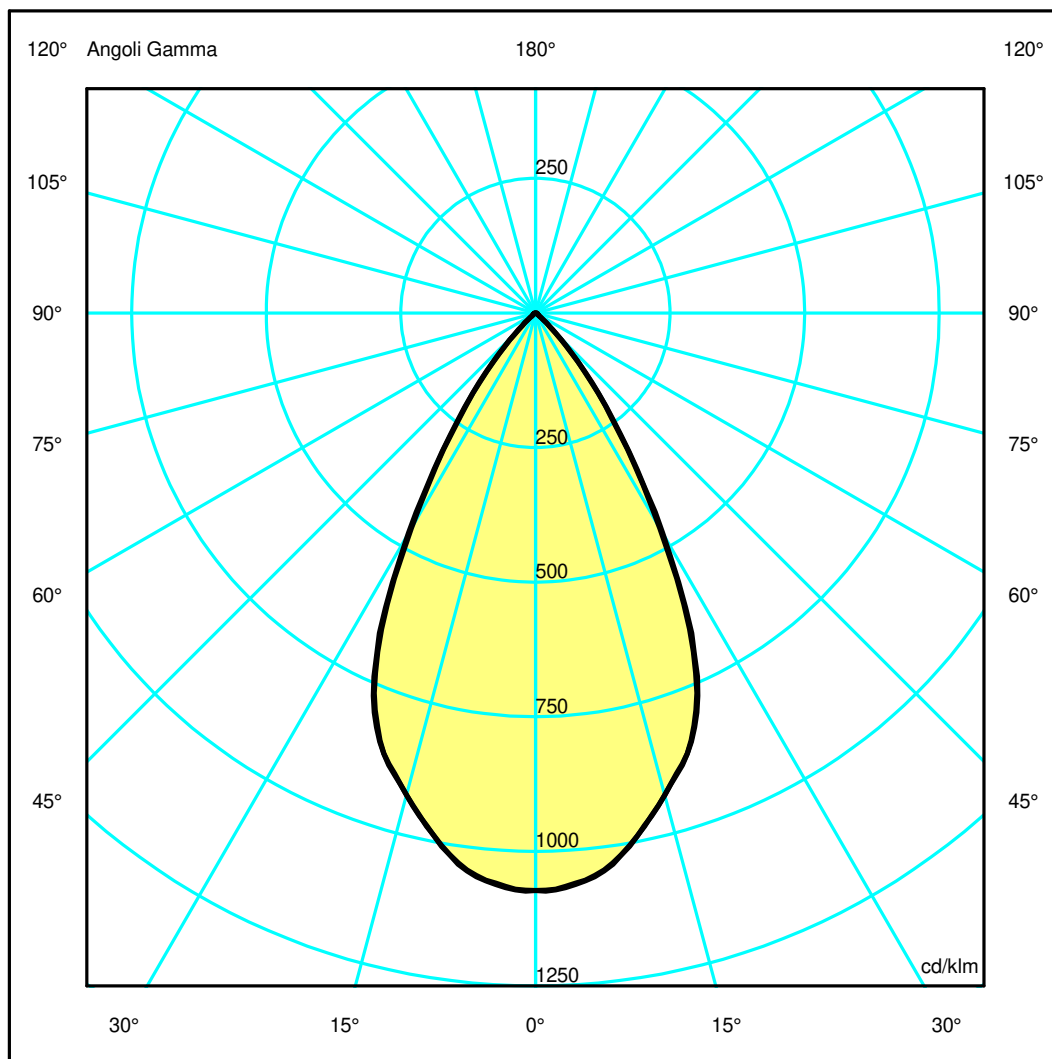
Measurem.

Code FTS1801214
 Name LUCERI Q TLESS CUT.EDGEmax46W 940 MIRROR + Driver 50W ND + schermo trasparente

Luminaire Flux	4363.07 lm	Luminaire Power	54.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Sources Flux	4363.07 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		4363.07 lm	
LED Flux=5812lm LED Power=50W Eff=75% EfcLed=116lm/W EfcLum=81lm/W CCT=4000K 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		



ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



Luminaire

Code BB11100+DV1015 + M239200
 Name LUCERI Q TLESS CUT.EDGEmax46W 940 MIRROR + Driver 50W ND + schermo trasparente

Measurement

Code FTS1801214
 Name LUCERI Q TLESS CUT.EDGEmax46W 940 MIRROR + Driver 50W ND + schermo trasparente

Luminaire Flux	4363.07 lm	Luminaire Power	54.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Sources Flux	4363.07 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		4363.07 lm	

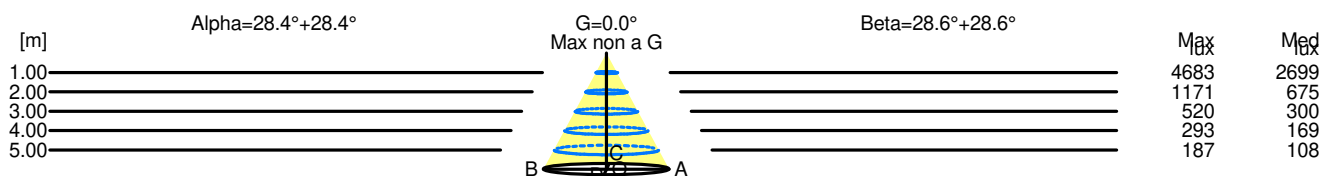
LED Flux=5812lm LED Power=50W Eff=75% EfcLed=116lm/W EfcLum=81lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h

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	4680.24	4618.63	4043.27	3027.55	1172.89	232.82	27.10	16.91	11.94	6.24
OB	4680.24	4618.63	4043.27	3027.55	1172.89	232.82	27.10	16.91	11.94	6.24
OC	4680.24	4613.15	4044.67	3045.04	1202.47	247.20	29.29	17.96	12.30	6.01
OD	4680.24	4613.15	4044.67	3045.04	1202.47	247.20	29.29	17.96	12.30	6.01



H[m]	D[m]	Max lux	Med lux	Alpha=28.4°+28.4°	G=0.0 Max non a G
1.00	1.08	4683	2699		
2.00	2.17	1171	675		
3.00	3.25	520	300		
4.00	4.33	293	169		
5.00	5.41	187	108		

H[m]	D[m]	Max lux	Med lux	Beta=28.6°+28.6°	G=0.0 Max non a G
1.00	1.09	4683	2699		
2.00	2.18	1171	675		
3.00	3.27	520	300		
4.00	4.36	293	169		
5.00	5.45	187	108		