

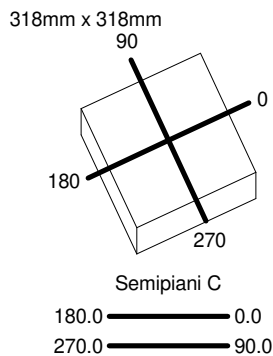
Luminaire

Code BB10400+DV1015 + M239200
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 50W ND + schermo trasparente

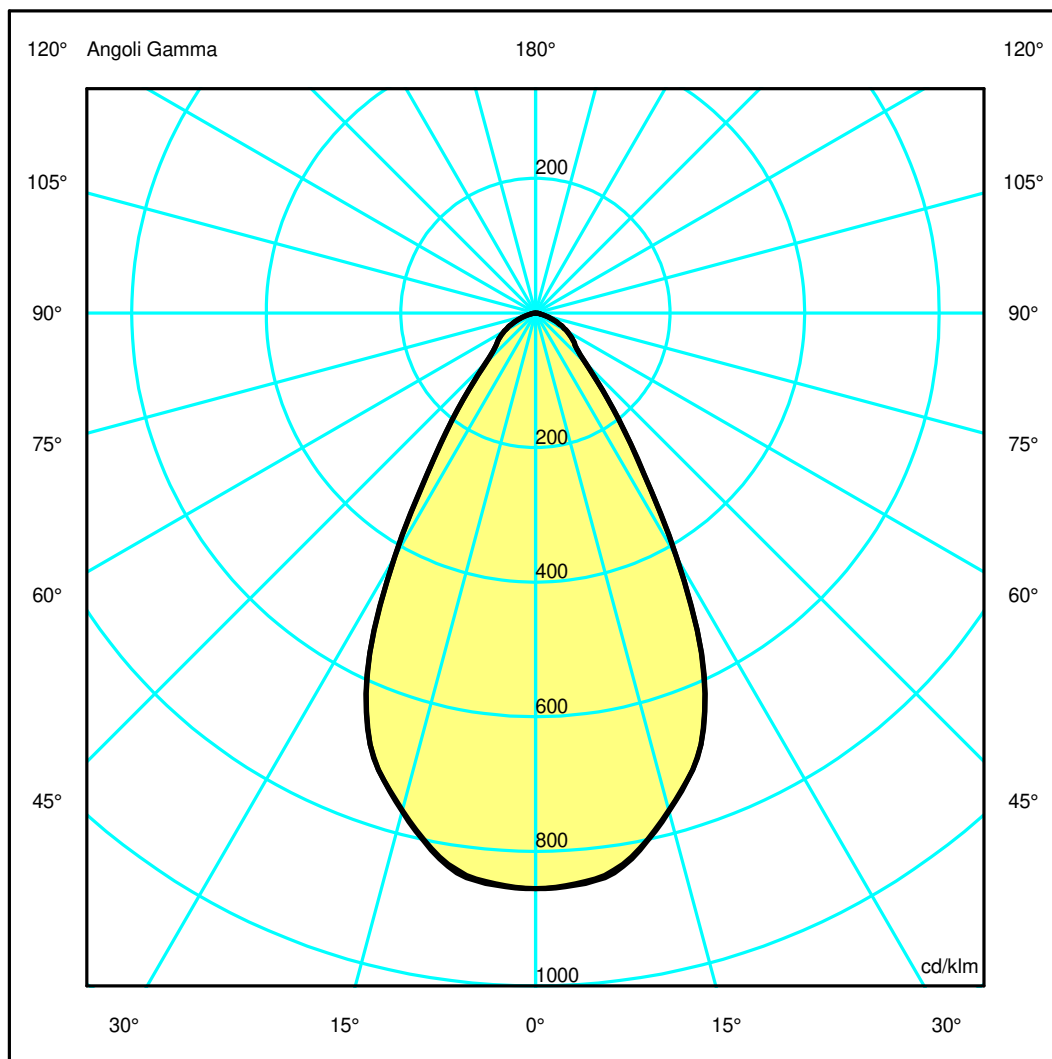
Measurem.

Code FTS1801212
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 50W ND + schermo trasparente

Luminaire Flux	3860.91 lm	Luminaire Power	54.00 W	Efficacy	71.50 lm/W	Efficiency	100.00%
Sources Flux	3860.91 lm	Maximum value	855.25 cd/klm	Position	C=10.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	280 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		20-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3860.91 lm	
LED Flux=5812lm LED Power=50W Eff=66% EfcLed=116lm/W EfcLum=71lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	79 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



ULOR 0.03 %
 DLOR 99.97 %
 RN 0.03 %



Luminaire

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Measurement

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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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Date		20-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3860.91 lm	

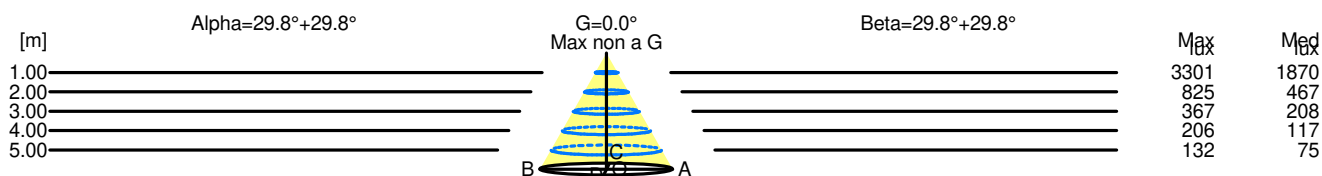
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C.I.E.	79 94 99 100 100	D DIN 5040	A60
F UTE	1.00 B	B NBN	BZ 1

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	0.57	1.14	1.71	2.29	2.86	OC	0.57	1.14	1.72	2.29	2.86
OB	0.57	1.14	1.71	2.29	2.86	OD	0.57	1.14	1.72	2.29	2.86

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3300.87	3284.00	2957.28	2282.76	1012.74	407.31	255.69	154.26	57.25	12.82
OB	3300.87	3284.00	2957.28	2282.76	1012.74	407.31	255.69	154.26	57.25	12.82
OC	3300.87	3273.52	2954.55	2289.52	1019.63	403.67	256.95	153.83	55.91	12.23
OD	3300.87	3273.52	2954.55	2289.52	1019.63	403.67	256.95	153.83	55.91	12.23



H[m]	D[m]	Max lux	Med lux	Alpha=29.8°+29.8°	G=0.0° Max non a G
1.00	1.14	3301	1870		
2.00	2.29	825	467		
3.00	3.43	367	208		
4.00	4.57	206	117		
5.00	5.72	132	75		

H[m]	D[m]	Max lux	Med lux	Beta=29.8°+29.8°	G=0.0° Max non a G
1.00	1.14	3301	1870		
2.00	2.29	825	467		
3.00	3.43	367	208		
4.00	4.58	206	117		
5.00	5.72	132	75		