

Luminaire

Code BB10300+DV1016 + M239700
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W DIM + schermo opalino

Measurem.

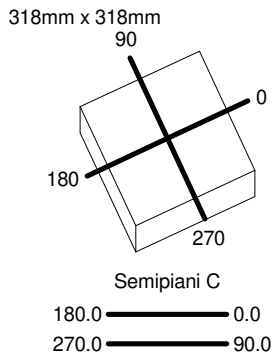
Code FTS1801275
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W DIM + schermo opalino

Luminaire Flux	3152.31 lm	Luminaire Power	54.00 W	Efficacy	58.38 lm/W	Efficiency	100.00%
Sources Flux	3152.31 lm	Maximum value	446.08 cd/klm	Position	C=85.00 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		3152.31 lm	

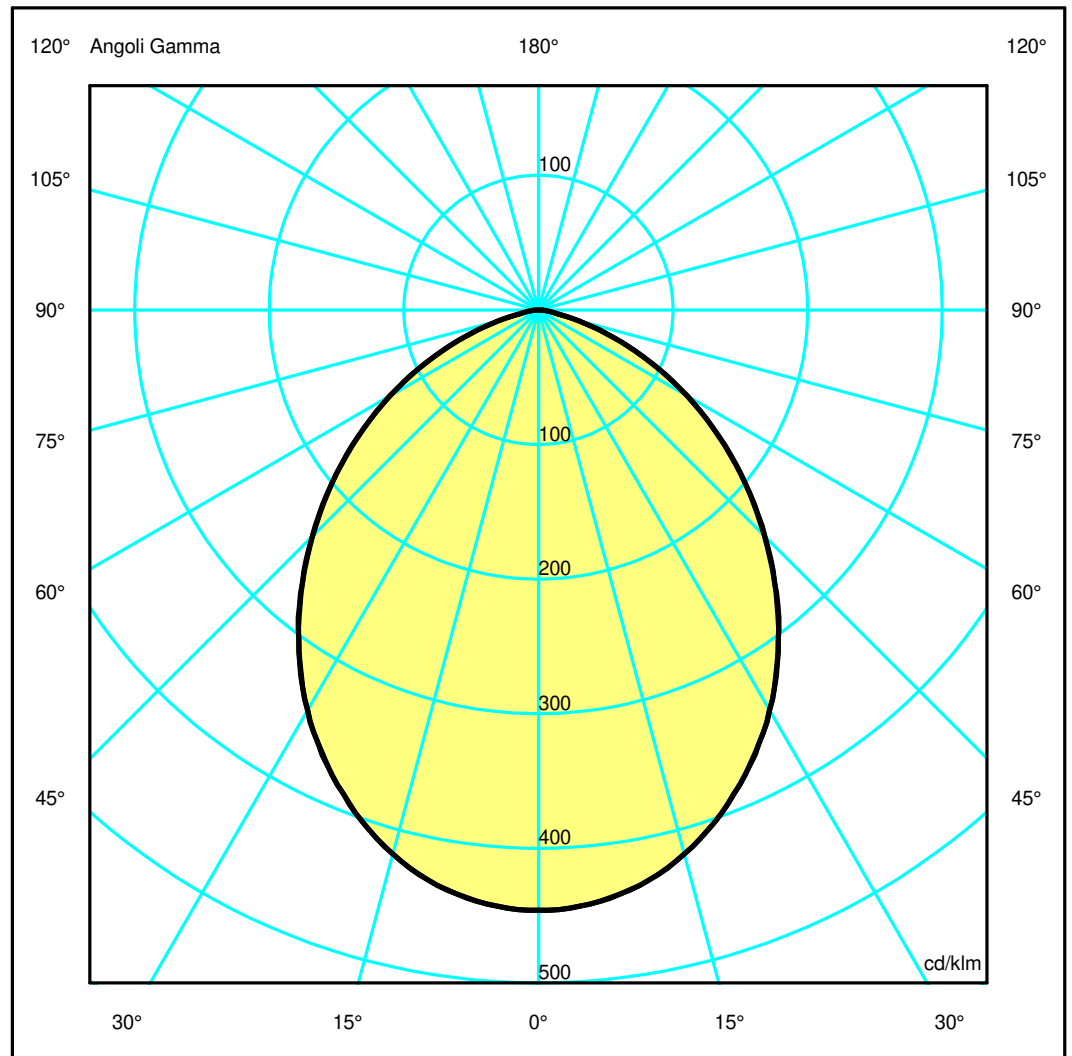
LED Flux=5451lm LED Power=50W Eff=58% EfcLed=109lm/W EfcLum=58lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

C.I.E. 55 86 98 100 100
 F UTE 1.00 D

D DIN 5040
 B NBN
 A40
 BZ 3



ULOR 0.05 %
 DLOR 99.95 %
 RN 0.05 %



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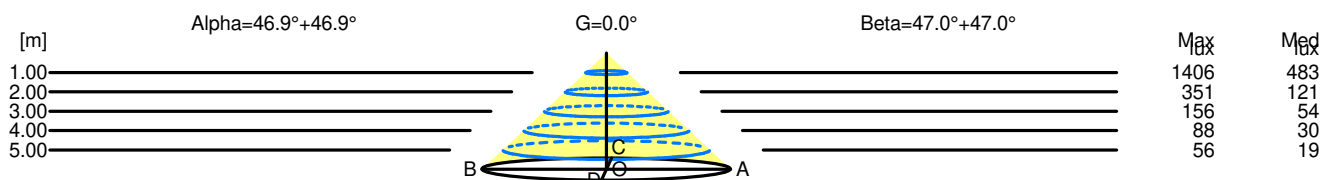
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C.I.E.	55 86 98 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 3		

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	1.07	2.14	3.21	4.28	5.35	OC	1.07	2.14	3.22	4.29	5.36
OB	1.07	2.14	3.21	4.28	5.35	OD	1.07	2.14	3.22	4.29	5.36

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1405.97	1396.03	1319.11	1172.98	977.56	748.41	515.94	290.45	98.59	17.27
OB	1405.97	1396.03	1319.11	1172.98	977.56	748.41	515.94	290.45	98.59	17.27
OC	1405.97	1396.48	1318.93	1173.62	978.79	749.63	515.48	288.89	97.86	17.00
OD	1405.97	1396.48	1318.93	1173.62	978.79	749.63	515.48	288.89	97.86	17.00



H[m]	D[m]	Max lux	Med lux	Alpha=46.9°+46.9°	G=0.0
1.00	2.14	1406	483		
2.00	4.28	351	121		
3.00	6.42	156	54		
4.00	8.56	88	30		
5.00	10.69	56	19		

H[m]	D[m]	Max lux	Med lux	Beta=47.0°+47.0°	G=0.0
1.00	2.14	1406	483		
2.00	4.29	351	121		
3.00	6.43	156	54		
4.00	8.58	88	30		
5.00	10.72	56	19		