

## Luminaire

Code BB10300+DV1016 + M239200  
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W DIM + schermo trasparente

## Measurem.

Code FTS1801211  
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W DIM + schermo trasparente

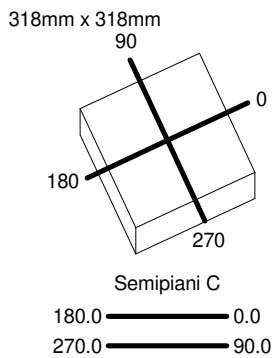
Luminaire Flux	3621.10 lm	Luminaire Power	54.00 W	Efficacy	67.06 lm/W	Efficiency	100.00%
Sources Flux	3621.10 lm	Maximum value	855.25 cd/klm	Position	C=10.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	280 mm
Rectangular Luminous Area		Length	170 mm	Width	170 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		3621.10 lm	

LED Flux=5451lm LED Power=50W Eff=66% EfcLed=109lm/W EfcLum=67lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

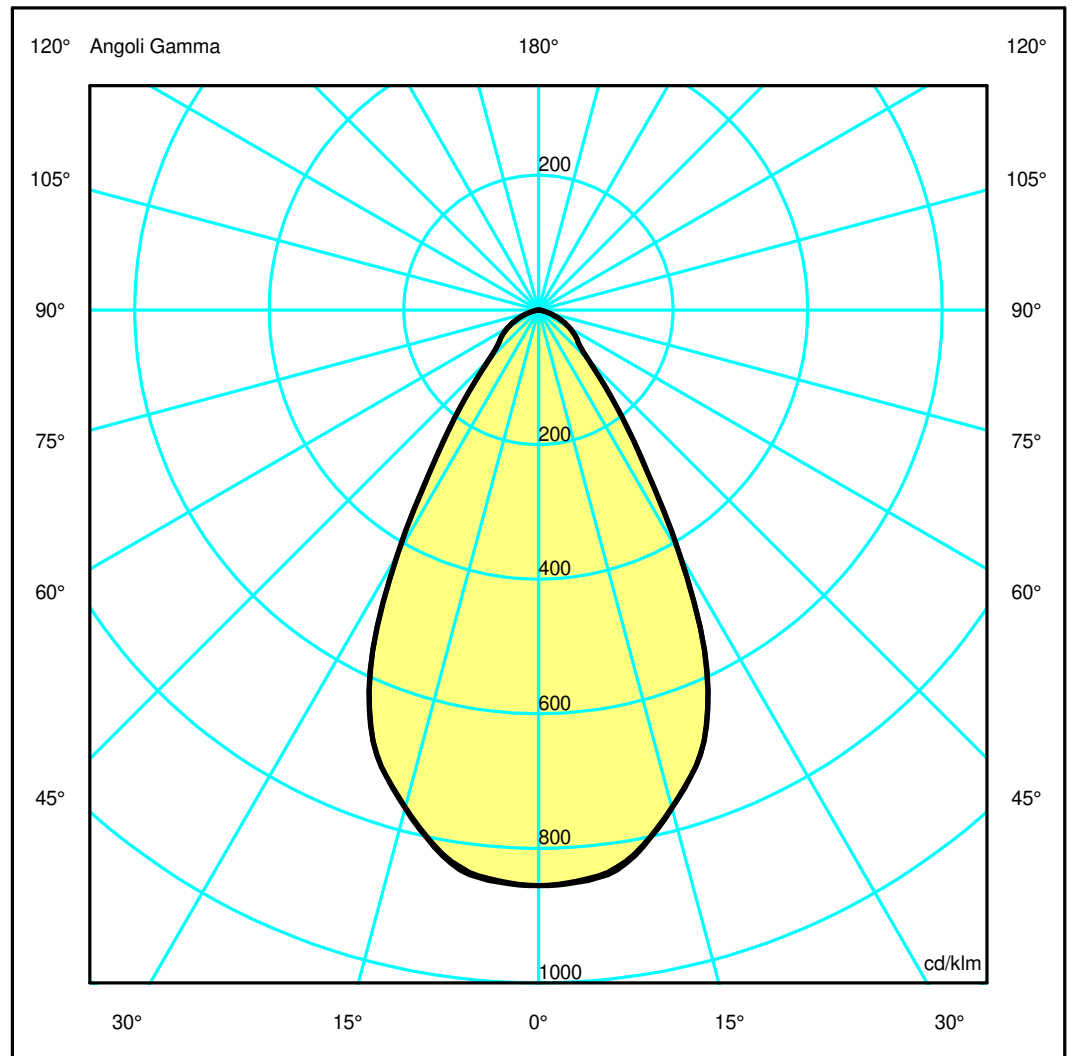
C.I.E. 79 94 99 100 100  
 F UTE 1.00 B

D DIN 5040  
 B NBN

A60  
 BZ 1



ULOR 0.03 %  
 DLOR 99.97 %  
 RN 0.03 %



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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		3621.10 lm	

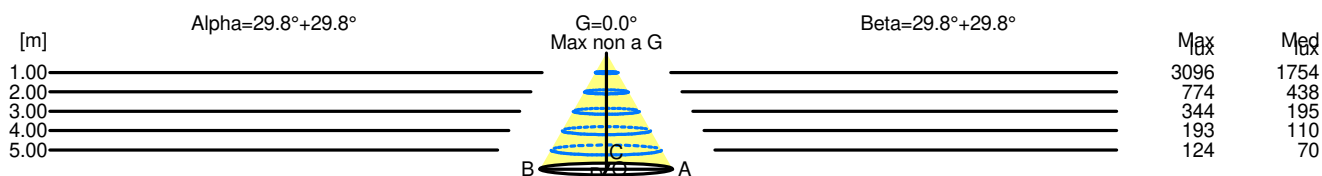
LED Flux=5451lm LED Power=50W Eff=66% EfcLed=109lm/W EfcLum=67lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

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

### 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	3095.84	3080.02	2773.60	2140.97	949.84	382.02	239.81	144.67	53.70	12.03
OB	3095.84	3080.02	2773.60	2140.97	949.84	382.02	239.81	144.67	53.70	12.03
OC	3095.84	3070.20	2771.04	2147.31	956.30	378.60	240.99	144.27	52.44	11.47
OD	3095.84	3070.20	2771.04	2147.31	956.30	378.60	240.99	144.27	52.44	11.47



H[m]	D[m]	Max lux	Med lux	Alpha=29.8°+29.8°	G=0.0 Max non a G
1.00	1.14	3096	1754		
2.00	2.29	774	438		
3.00	3.43	344	195		
4.00	4.57	193	110		
5.00	5.72	124	70		

H[m]	D[m]	Max lux	Med lux	Beta=29.8°+29.8°	G=0.0 Max non a G
1.00	1.14	3096	1754		
2.00	2.29	774	438		
3.00	3.43	344	195		
4.00	4.58	193	110		
5.00	5.72	124	70		