

## Luminaire

Code BB10400+DV1018 + M239700  
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 35W DIM + schermo opalino

## Measurem.

Code FTS1801308  
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 35W DIM + schermo opalino

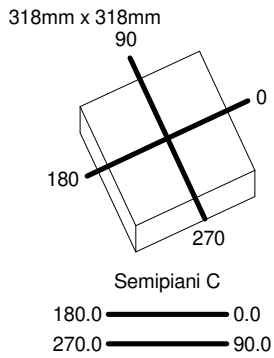
Luminaire Flux	1936.15 lm	Luminaire Power	27.00 W	Efficacy	71.71 lm/W	Efficiency	100.00%
Sources Flux	1936.15 lm	Maximum value	446.08 cd/klm	Position	C=85.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	280 mm
Rectangular Luminous Area		Length	170 mm	Width	170 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		1936.15 lm	

LED Flux=3348lm LED Power=25W Eff=58% EfcLed=134lm/W EfcLum=72lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h

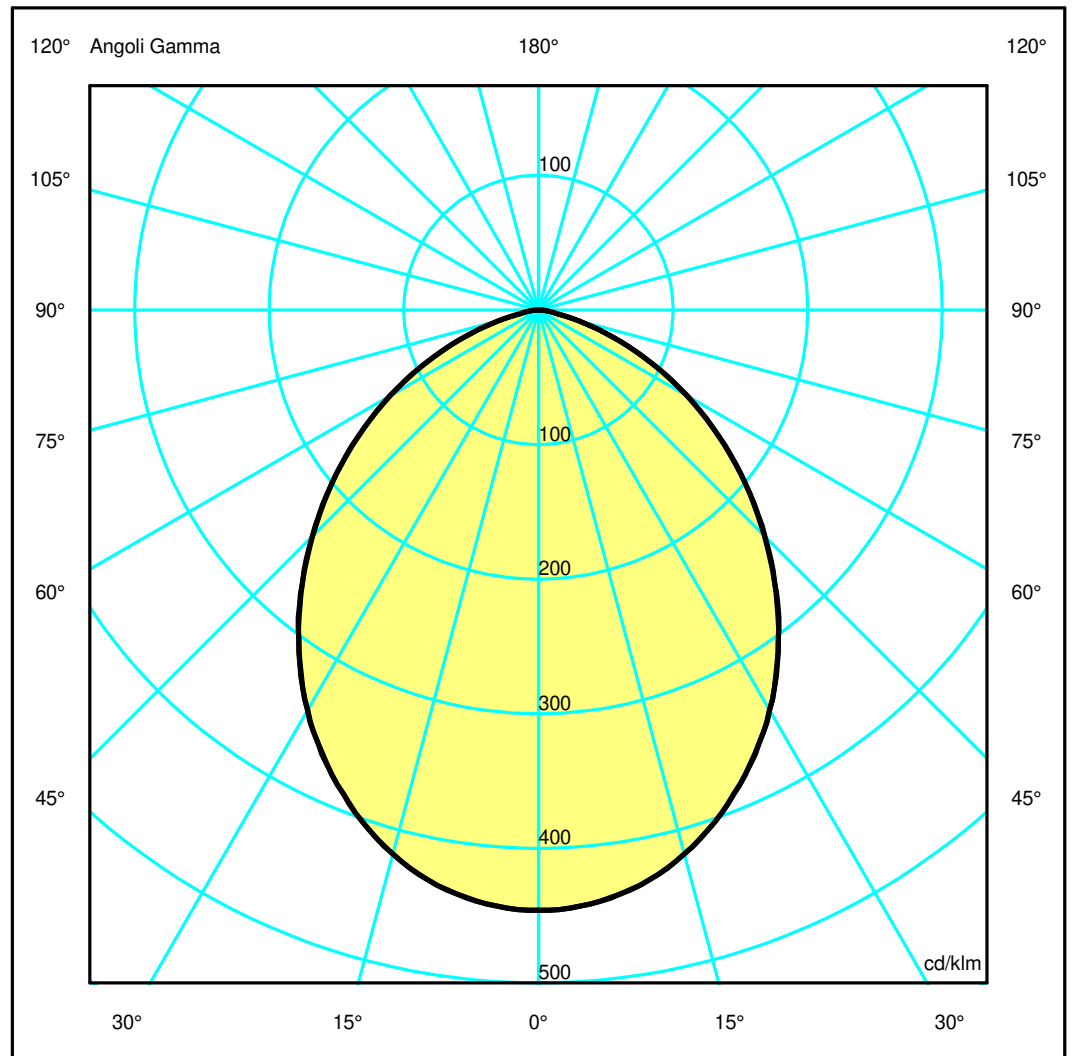
C.I.E. 55 86 98 100 100  
 F UTE 1.00 D

D DIN 5040  
 B NBN

A40  
 BZ 3



ULOR 0.05 %  
 DLOR 99.95 %  
 RN 0.05 %



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## Measurment.

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 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 35W DIM + schermo opalino

Luminaire Flux	1936.15 lm	Luminaire Power	27.00 W	Efficacy	71.71 lm/W	Efficiency	100.00%
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Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	280 mm
Rectangular Luminous Area		Length	170 mm	Width	170 mm	Height	0 mm
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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		1936.15 lm	

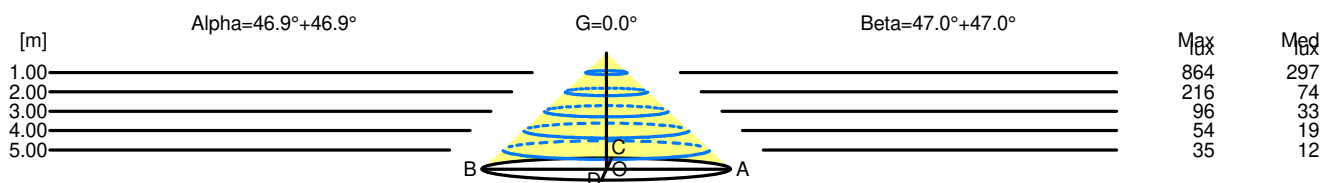
LED Flux=3348lm LED Power=25W Eff=58% EfcLed=134lm/W EfcLum=72lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h

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	863.55	857.44	810.20	720.45	600.42	459.68	316.89	178.40	60.55	10.61
OB	863.55	857.44	810.20	720.45	600.42	459.68	316.89	178.40	60.55	10.61
OC	863.55	857.72	810.08	720.84	601.17	460.42	316.61	177.44	60.10	10.44
OD	863.55	857.72	810.08	720.84	601.17	460.42	316.61	177.44	60.10	10.44



H[m]	D[m]	Max lux	Med lux	Alpha=46.9°+46.9°	G=0.0
1.00	2.14	864	297		
2.00	4.28	216	74		
3.00	6.42	96	33		
4.00	8.56	54	19		
5.00	10.69	35	12		

H[m]	D[m]	Max lux	Med lux	Beta=47.0°+47.0°	G=0.0
1.00	2.14	864	297		
2.00	4.29	216	74		
3.00	6.43	96	33		
4.00	8.58	54	19		
5.00	10.72	35	12		