

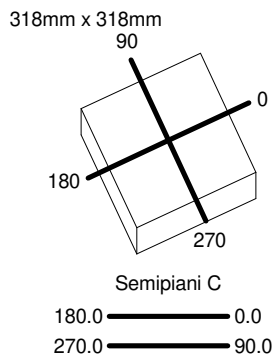
## Luminaire

Code BB11300\_W+M239400  
 Name LUCERI Q TLESS 36W 230V TW MIRRORLUCERI KADRO SCHERMO OPALINO

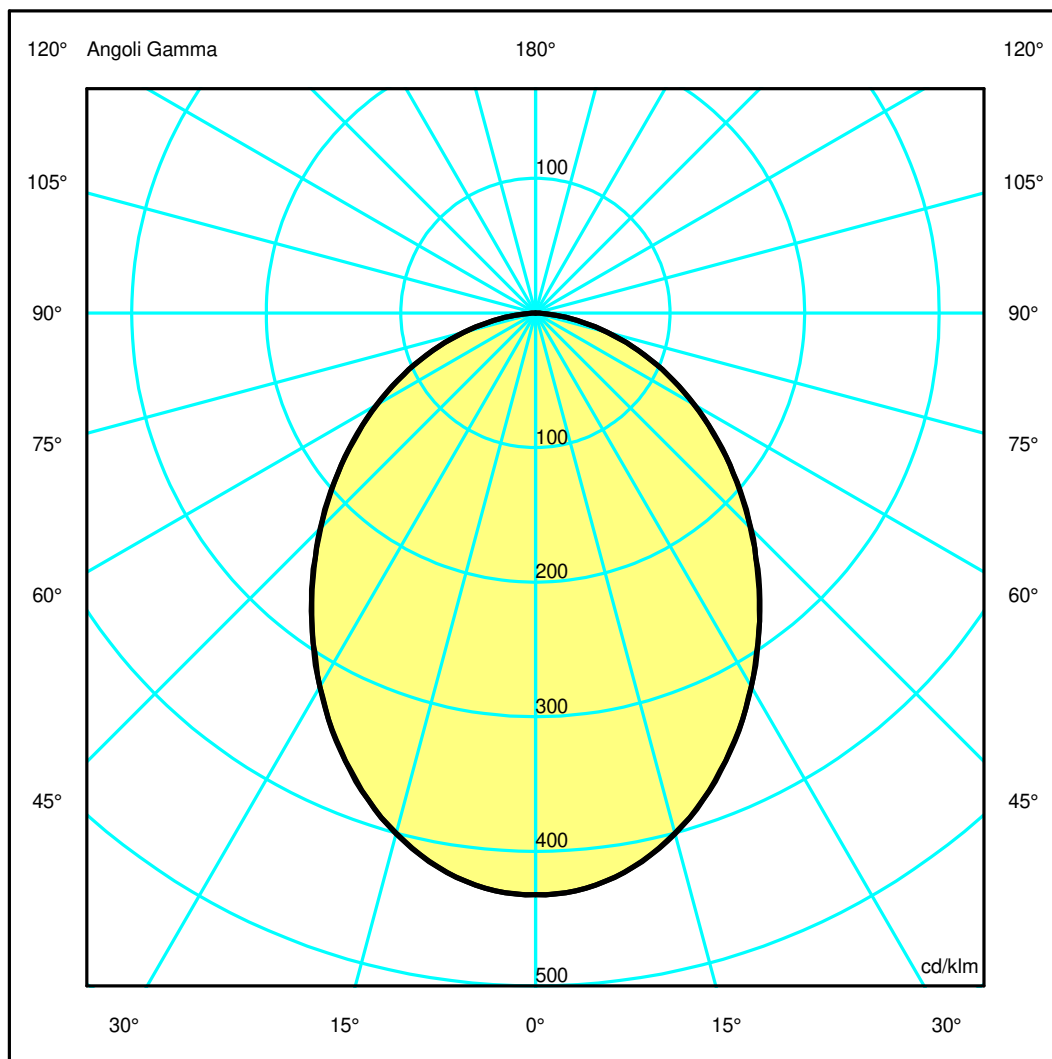
## Measurement

Code FTS2102274  
 Name LUCERI Q TLESS 36W 230V TW MIRRORLUCERI KADRO SCHERMO OPALINO

Luminaire Flux	2251.52 lm	Luminaire Power	36.00 W	Efficacy	62.54 lm/W	Efficiency	100.00%
Sources Flux	2251.52 lm	Maximum value	432.29 cd/klm	Position	C=90.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	195 mm
Rectangular Luminous Area		Length	173 mm	Width	173 mm	Height	0 mm
Horizontal Luminous Area		0.029929 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°		0.007240 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		30-06-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2251.52 lm	
LED Flux=3343lm LED Power=31W Eff=67% EfcLed=107lm/W EfcLum=63lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	52 82 96 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		



ULOR 0.04 %  
 DLOR 99.96 %  
 RN 0.04 %



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## Measurment

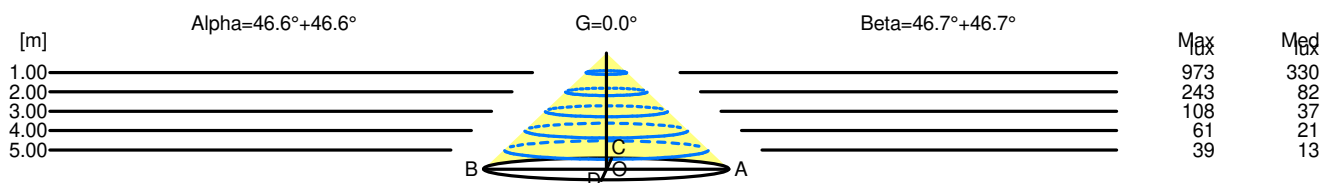
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C.I.E.	52 82 96 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 4		

### 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	1.06	2.11	3.17	4.22	5.28	OC	1.06	2.12	3.18	4.24	5.30
OB	1.06	2.11	3.17	4.22	5.28	OD	1.06	2.12	3.18	4.24	5.30

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	973.14	965.78	900.81	788.51	651.05	508.13	371.02	243.11	124.23	26.96
OB	973.14	965.78	900.81	788.51	651.05	508.13	371.02	243.11	124.23	26.96
OC	973.14	965.77	901.79	789.70	651.94	509.55	372.36	243.93	125.07	26.88
OD	973.14	965.77	901.79	789.70	651.94	509.55	372.36	243.93	125.07	26.88



H[m]	D[m]	Max lux	Med lux	Alpha=46.6°+46.6°	G=0.0
1.00	2.11	973	330		
2.00	4.22	243	82		
3.00	6.33	108	37		
4.00	8.45	61	21		
5.00	10.56	39	13		

H[m]	D[m]	Max lux	Med lux	Beta=46.7°+46.7°	G=0.0
1.00	2.12	973	330		
2.00	4.24	243	82		
3.00	6.36	108	37		
4.00	8.48	61	21		
5.00	10.60	39	13		