

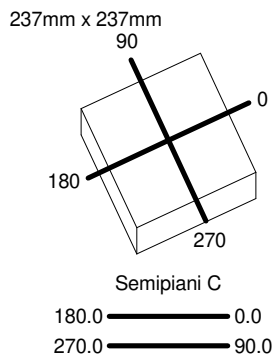
## Luminaire

Code BB10600\_W+M239500  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

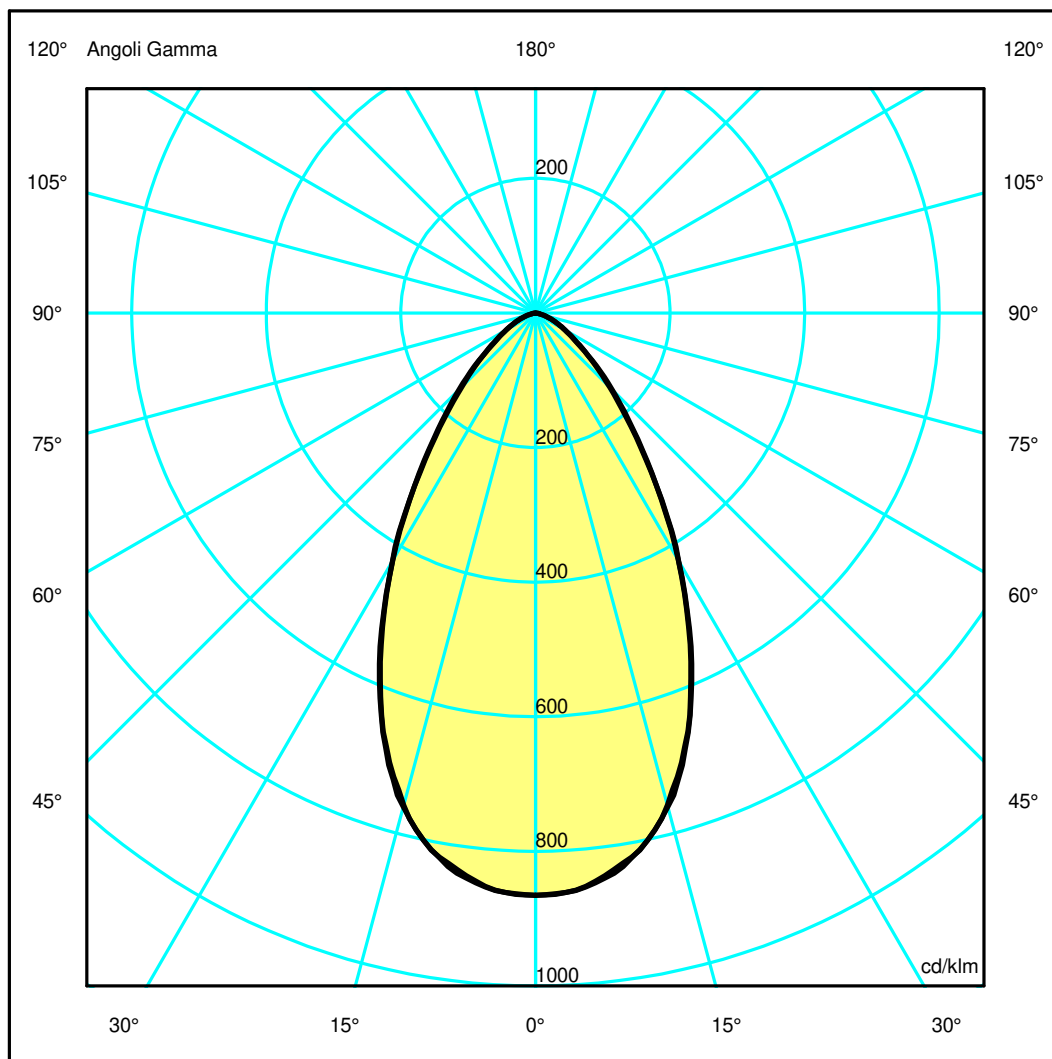
## Measurement

Code FTS2102268  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

Luminaire Flux	1899.91 lm	Luminaire Power	36.00 W	Efficacy	52.78 lm/W	Efficiency	100.00%
Sources Flux	1899.91 lm	Maximum value	864.99 cd/klm	Position	C=90.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	237 mm 173 mm	Width Width	237 mm 173 mm	Height Height	238 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.029929 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.007240 m2			
Coordinate system Date Measurement Distance	CG 30-06-2021 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux	Double Symmetrical 180 1899.91 lm			
LED Flux=3343lm LED Power=31W Eff=57% EfcLed=107lm/W EfcLum=53lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E. F UTE	77 95 99 100 100 1.00 B		D DIN 5040 B NBN	A60 BZ 1			



ULOR 0.00 %  
 DLOR100.00 %  
 RN 0.00 %



## Luminaire

Code BB10600\_W+M239500  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

## Measurment.

Code FTS2102268  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

Luminaire Flux	1899.91 lm	Luminaire Power	36.00 W	Efficacy	52.78 lm/W	Efficiency	100.00%
Sources Flux	1899.91 lm	Maximum value	864.99 cd/klm	Position	C=90.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	237 mm	Width	237 mm	Height	238 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		1899.91 lm	

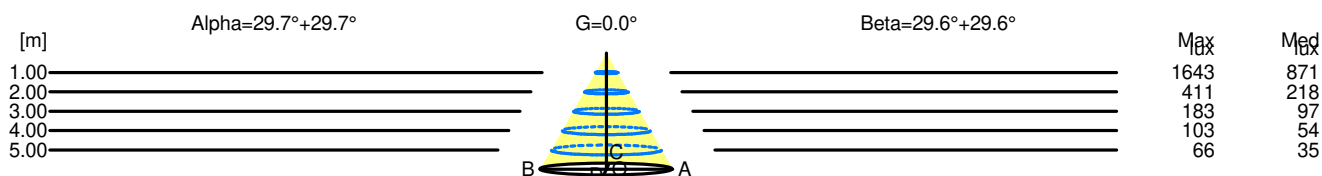
LED Flux=3343lm LED Power=31W Eff=57% EfcLed=107lm/W EfcLum=53lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000

C.I.E.	77 95 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	2.28	2.85	OC	0.57	1.14	1.71	2.28	2.84
OB	0.57	1.14	1.71	2.28	2.85	OD	0.57	1.14	1.71	2.28	2.84

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1643.38	1626.82	1443.37	1039.02	596.13	295.89	142.54	65.60	24.34	3.97
OB	1643.38	1626.82	1443.37	1039.02	596.13	295.89	142.54	65.60	24.34	3.97
OC	1643.38	1624.45	1437.52	1031.76	595.96	305.33	137.99	65.72	24.40	3.70
OD	1643.38	1624.45	1437.52	1031.76	595.96	305.33	137.99	65.72	24.40	3.70



H[m]	D[m]	Max lux	Med lux	Alpha=29.7°+29.7°	G=0.0
1.00	1.14	1643	871		
2.00	2.28	411	218		
3.00	3.42	183	97		
4.00	4.56	103	54		
5.00	5.71	66	35		

H[m]	D[m]	Max lux	Med lux	Beta=29.6°+29.6°	G=0.0
1.00	1.14	1643	871		
2.00	2.28	411	218		
3.00	3.41	183	97		
4.00	4.55	103	54		
5.00	5.69	66	35		