

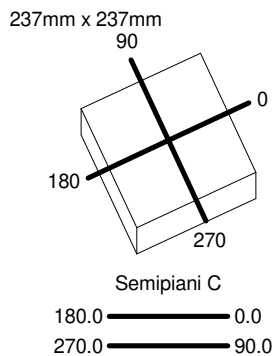
Luminaire

Code BB10600_W+M239400
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO SCHERMO OPALINO

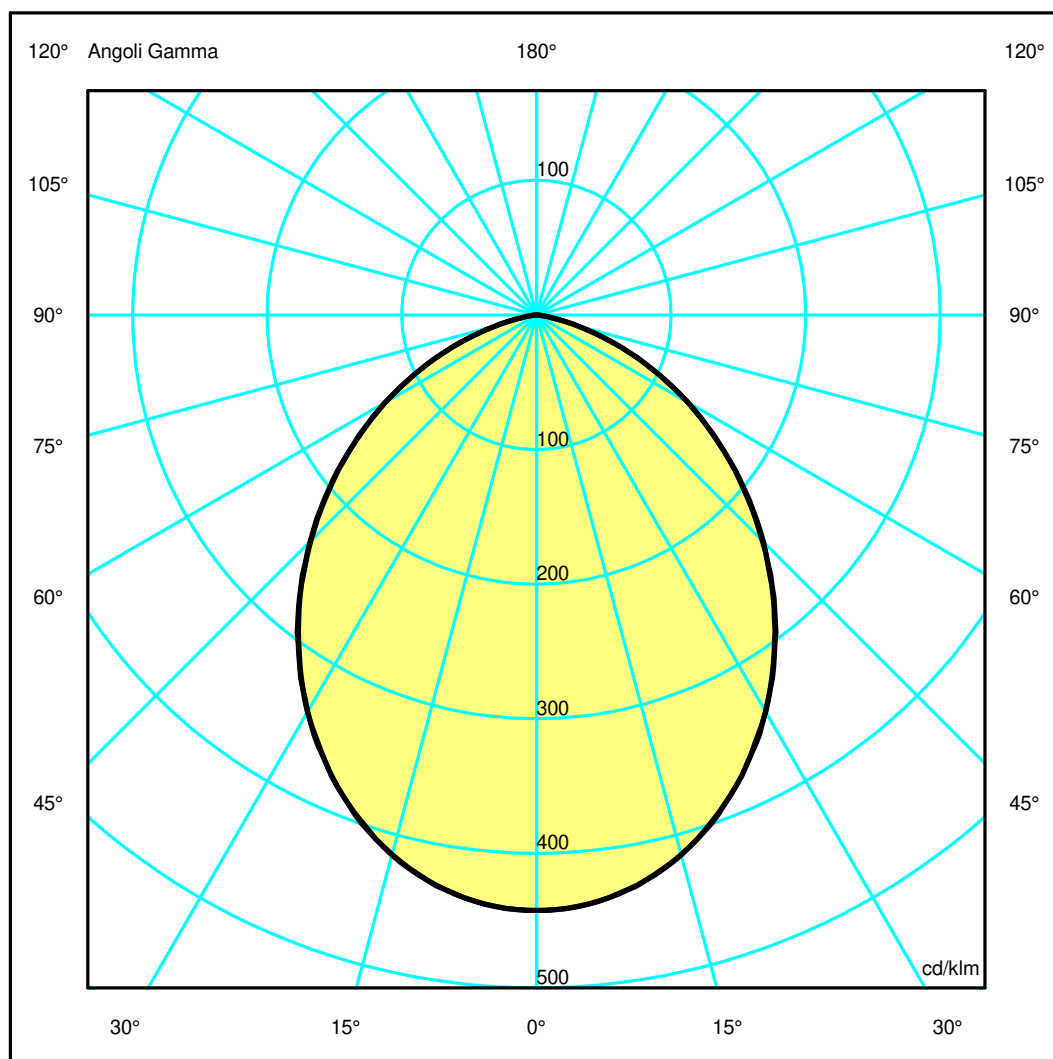
Measurem.

Code FTS2102266
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO SCHERMO OPALINO

Luminaire Flux	1946.85 lm	Luminaire Power	36.00 W	Efficacy	54.08 lm/W	Efficiency	100.00%
Sources Flux	1946.85 lm	Maximum value	442.42 cd/klm	Position	C=30.00 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 1946.85 lm				
LED Flux=3343lm LED Power=31W Eff=58% EfcLed=107lm/W EfcLum=54lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E. F UTE	55 86 98 100 100 1.00 D	D DIN 5040 B NBN	A40 BZ 3				



ULOR 0.03 %
 DLOR 99.97 %
 RN 0.03 %



Luminaire

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Measurment

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Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO SCHERMO OPALINO

Luminaire Flux	1946.85 lm	Luminaire Power	36.00 W	Efficacy	54.08 lm/W	Efficiency	100.00%
Sources Flux	1946.85 lm	Maximum value	442.42 cd/klm	Position	C=30.00 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		1946.85 lm	

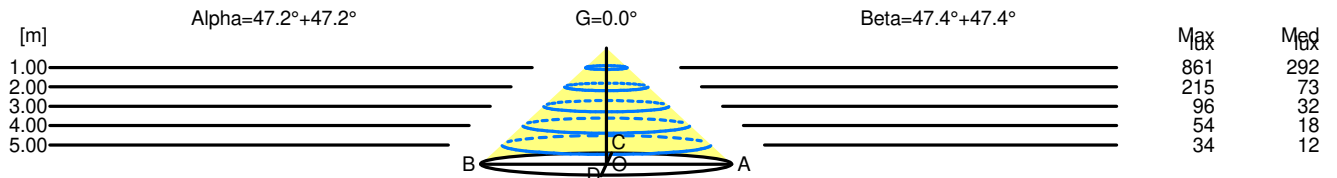
LED Flux=3343lm LED Power=31W Eff=58% EfcLed=107lm/W EfcLum=54lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000

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	1.08	2.16	3.24	4.32	5.40	OC	1.09	2.17	3.26	4.35	5.43
OB	1.08	2.16	3.24	4.32	5.40	OD	1.09	2.17	3.26	4.35	5.43

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	861.20	855.08	807.85	718.40	598.60	461.65	320.25	183.90	63.52	8.49
OB	861.20	855.08	807.85	718.40	598.60	461.65	320.25	183.90	63.52	8.49
OC	861.20	855.41	808.65	718.07	599.85	463.96	321.61	184.47	63.62	8.37
OD	861.20	855.41	808.65	718.07	599.85	463.96	321.61	184.47	63.62	8.37



H[m]	D[m]	Max lux	Med lux	Alpha=47.2°+47.2°	G=0.0
1.00	2.16	861	292		
2.00	4.32	215	73		
3.00	6.49	96	32		
4.00	8.65	54	18		
5.00	10.81	34	12		

H[m]	D[m]	Max lux	Med lux	Beta=47.4°+47.4°	G=0.0
1.00	2.17	861	292		
2.00	4.35	215	73		
3.00	6.52	96	32		
4.00	8.69	54	18		
5.00	10.87	34	12		