

## Luminaire

Code BB12304\_N+M239300  
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO SCHERMO TRASPARENTE

## Measurement

Code FTS2102273  
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO SCHERMO TRASPARENTE

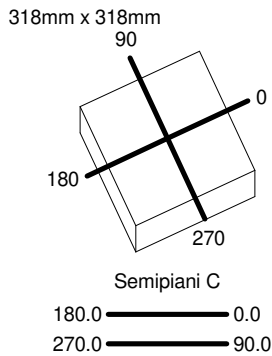
Luminaire Flux	2813.67 lm	Luminaire Power	36.00 W	Efficacy	78.16 lm/W	Efficiency	100.00%
Sources Flux	2813.67 lm	Maximum value	1071.14 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	195 mm
Rectangular Luminous Area		Length	173 mm	Width	173 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		2813.67 lm	

LED Flux=3725lm LED Power=32W Eff=76% EfcLed=117lm/W EfcLum=78lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000

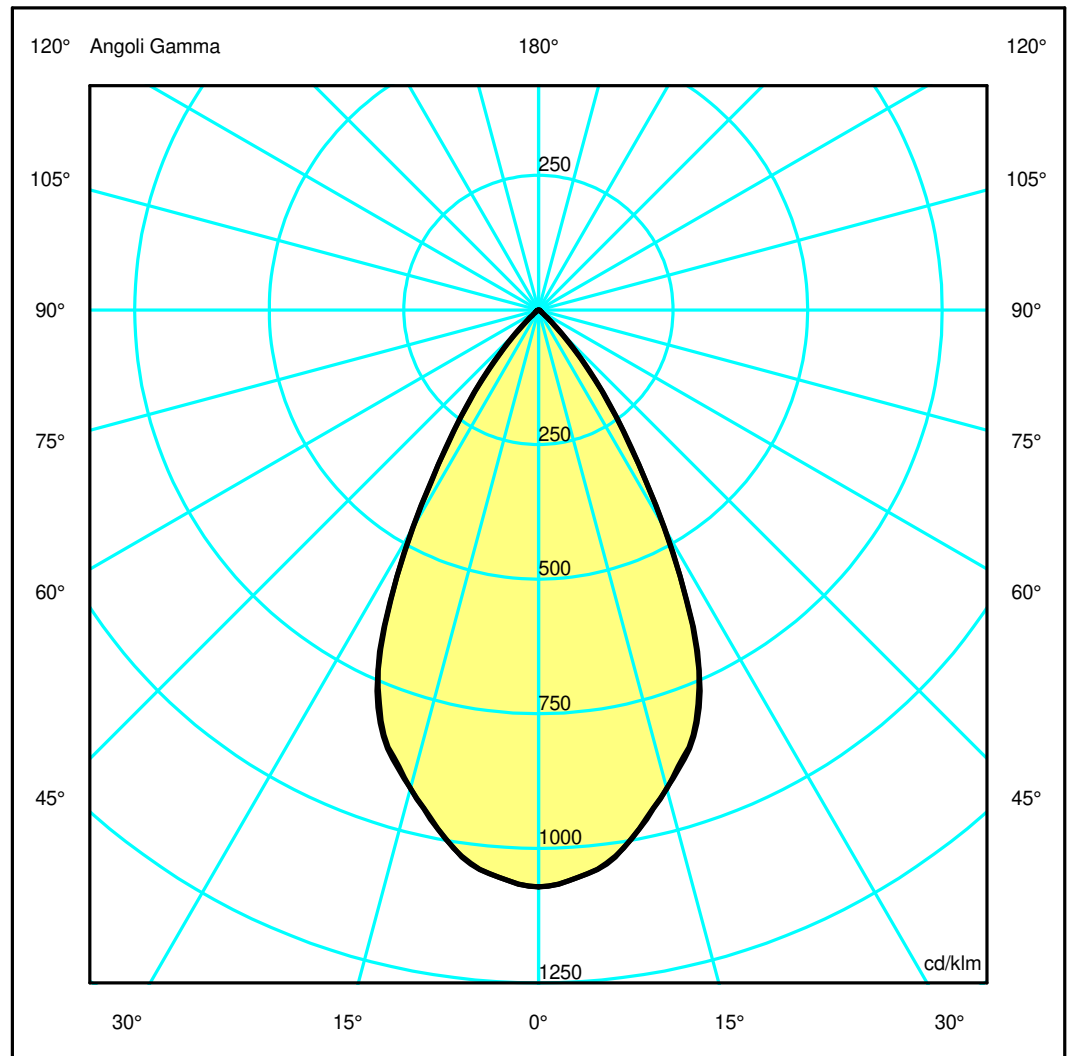
C.I.E. 93 99 100 100 100  
 F UTE 1.00 A

D DIN 5040  
 B NBN

A60  
 BZ 1



ULOR 0.00 %  
 DLOR100.00 %  
 RN 0.00 %



## Luminaire

Code BB12304\_N+M239300  
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO SCHERMO TRASPARENTE

## Measurement

Code FTS2102273  
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO SCHERMO TRASPARENTE

Luminaire Flux	2813.67 lm	Luminaire Power	36.00 W	Efficacy	78.16 lm/W	Efficiency	100.00%
Sources Flux	2813.67 lm	Maximum value	1071.14 cd/klm	Position	C=0.00 G=0.00	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		2813.67 lm	

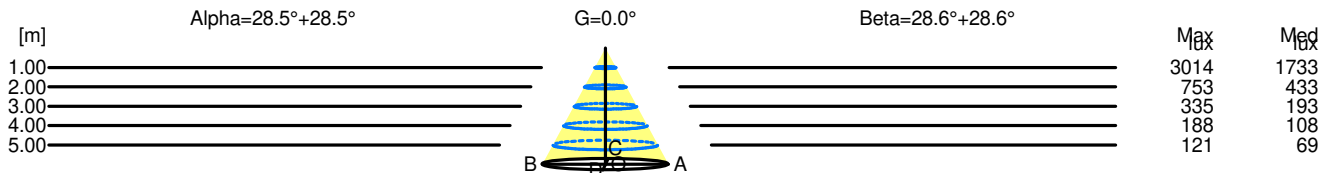
LED Flux=3725lm LED Power=32W Eff=76% EfcLed=117lm/W EfcLum=78lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000

C.I.E.	93 99 100 100 100	D DIN 5040	A60
F UTE	1.00 A	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	0.54	1.09	1.63	2.17	2.71	OC	0.54	1.09	1.63	2.18	2.72
OB	0.54	1.09	1.63	2.17	2.71	OD	0.54	1.09	1.63	2.18	2.72

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	3013.84	2955.70	2588.35	1952.16	766.52	149.95	18.27	10.37	6.49	3.12
OB	3013.84	2955.70	2588.35	1952.16	766.52	149.95	18.27	10.37	6.49	3.12
OC	3013.84	2956.50	2586.97	1968.86	781.45	167.67	19.75	11.26	6.78	3.17
OD	3013.84	2956.50	2586.97	1968.86	781.45	167.67	19.75	11.26	6.78	3.17



H[m]	D[m]	Max lux	Med lux	Alpha=28.5°+28.5°	G=0.0
1.00	1.09	3014	1733		
2.00	2.17	753	433		
3.00	3.26	335	193		
4.00	4.34	188	108		
5.00	5.43	121	69		

H[m]	D[m]	Max lux	Med lux	Beta=28.6°+28.6°	G=0.0
1.00	1.09	3014	1733		
2.00	2.18	753	433		
3.00	3.27	335	193		
4.00	4.36	188	108		
5.00	5.45	121	69		