

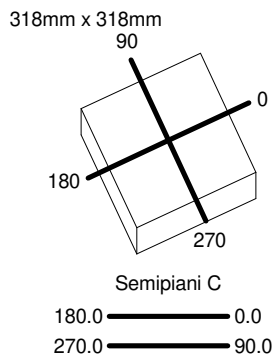
Luminaire

Code BB11300_N+M239500
 Name LUCERI Q TLESS 36W 230V TW MIRRORLUCERI KADRO DIFFUSORE PRISMOPTIC

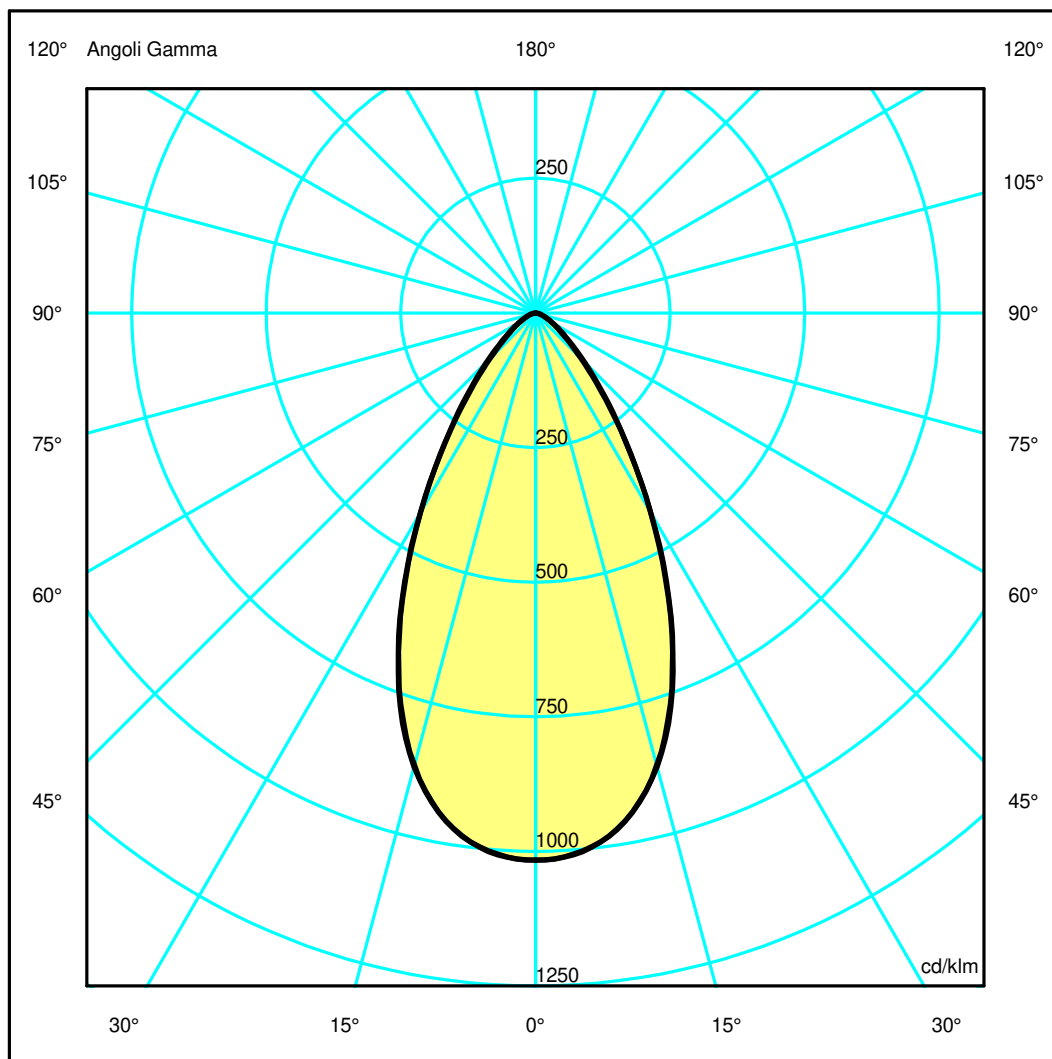
Measurement

Code FTS2102277
 Name LUCERI Q TLESS 36W 230V TW MIRRORLUCERI KADRO DIFFUSORE PRISMOPTIC

Luminaire Flux	2462.26 lm	Luminaire Power	36.00 W	Efficacy	68.40 lm/W	Efficiency	100.00%
Sources Flux	2462.26 lm	Maximum value	1016.15 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	318 mm 173 mm	Width Width	318 mm 173 mm	Height Height	195 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 2462.26 lm			
LED Flux=3725lm LED Power=32W Eff=66% EfcLed=117lm/W EfcLum=68lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E. F UTE	83 96 99 100 100 1.00 B		D DIN 5040 B NBN	A60 BZ 1			



ULOR 0.01 %
 DLOR 99.99 %
 RN 0.01 %



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Luminaire Flux	2462.26 lm	Luminaire Power	36.00 W	Efficacy	68.40 lm/W	Efficiency	100.00%
Sources Flux	2462.26 lm	Maximum value	1016.15 cd/klm	Position	C=0.00 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		2462.26 lm	

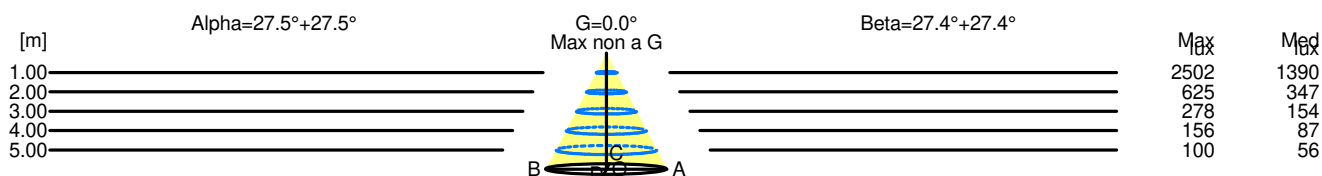
LED Flux=3725lm LED Power=32W Eff=66% EfcLed=117lm/W EfcLum=68lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000

C.I.E.	83 96 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	0.52	1.04	1.56	2.08	2.60	OC	0.52	1.04	1.55	2.07	2.59
OB	0.52	1.04	1.56	2.08	2.60	OD	0.52	1.04	1.55	2.07	2.59

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2501.74	2472.82	2148.82	1444.97	718.02	293.89	124.53	54.35	24.50	4.94
OB	2501.74	2472.82	2148.82	1444.97	718.02	293.89	124.53	54.35	24.50	4.94
OC	2501.74	2469.07	2140.46	1438.18	725.06	317.13	137.12	61.60	26.89	5.33
OD	2501.74	2469.07	2140.46	1438.18	725.06	317.13	137.12	61.60	26.89	5.33



H[m]	D[m]	Max lux	Med lux	Alpha=27.5°+27.5°	G=0.0° Max non a G
1.00	1.04	2502	1390		
2.00	2.08	625	347		
3.00	3.12	278	154		
4.00	4.16	156	87		
5.00	5.20	100	56		

H[m]	D[m]	Max lux	Med lux	Beta=27.4°+27.4°	G=0.0° Max non a G
1.00	1.04	2502	1390		
2.00	2.07	625	347		
3.00	3.11	278	154		
4.00	4.14	156	87		
5.00	5.18	100	56		