

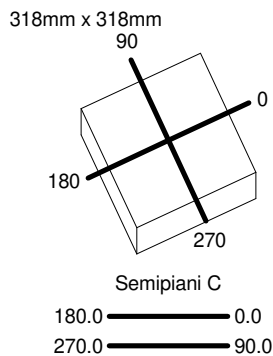
Luminaire

Code BB12304_W+M239500
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO DIFFUSORE PRISMOPTIC

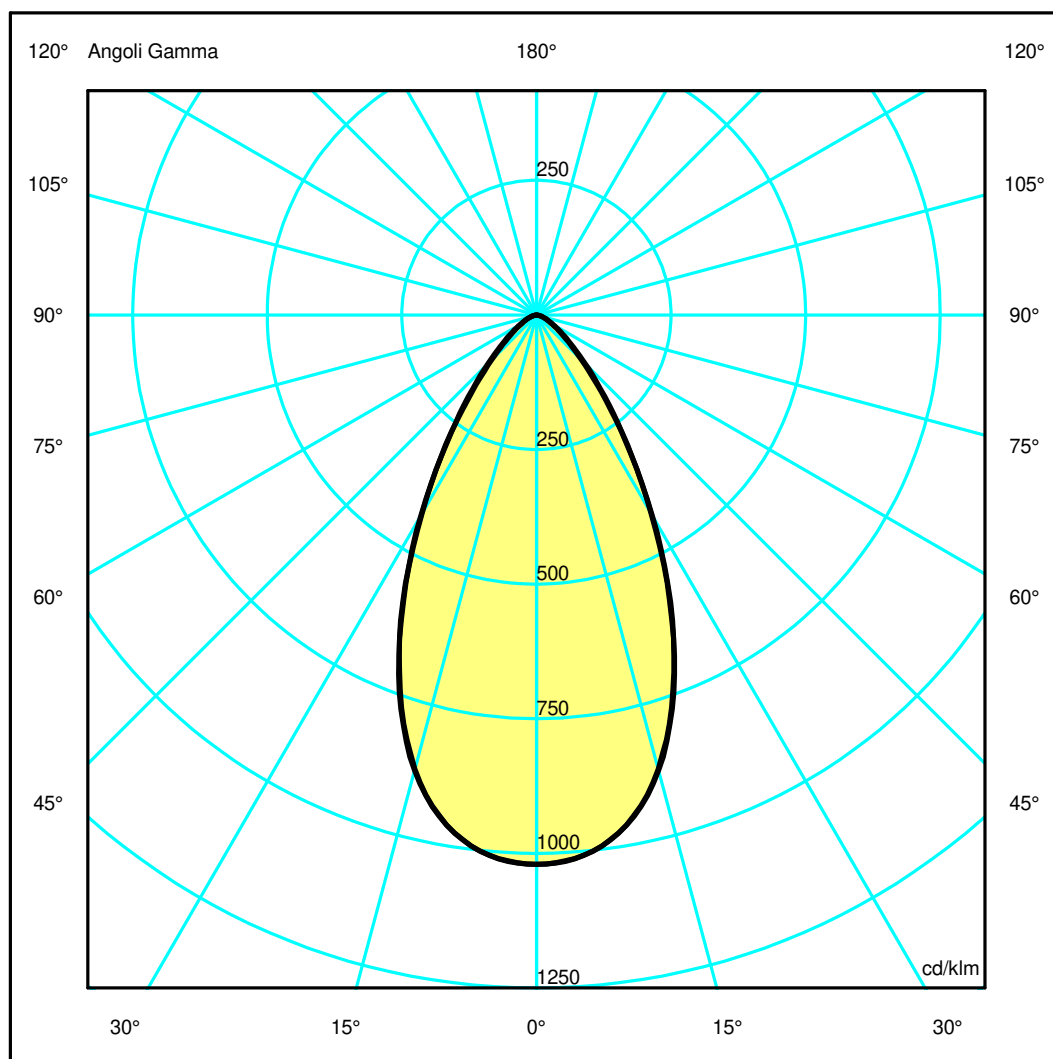
Measurement

Code FTS2102276
 Name LUCERI Q TRIM 36W 230V TW MIRROR BLACKLUCERI KADRO DIFFUSORE PRISMOPTIC

Luminaire Flux	2207.28 lm	Luminaire Power	36.00 W	Efficacy	61.31 lm/W	Efficiency	100.00%
Sources Flux	2207.28 lm	Maximum value	1020.14 cd/klm	Position	C=60.00 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 2207.28 lm			
LED Flux=3343lm LED Power=31W Eff=66% EfcLed=107lm/W EfcLum=61lm/W CCT=2700K 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	2207.28 lm	Luminaire Power	36.00 W	Efficacy	61.31 lm/W	Efficiency	100.00%
Sources Flux	2207.28 lm	Maximum value	1020.14 cd/klm	Position	C=60.00 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		2207.28 lm	

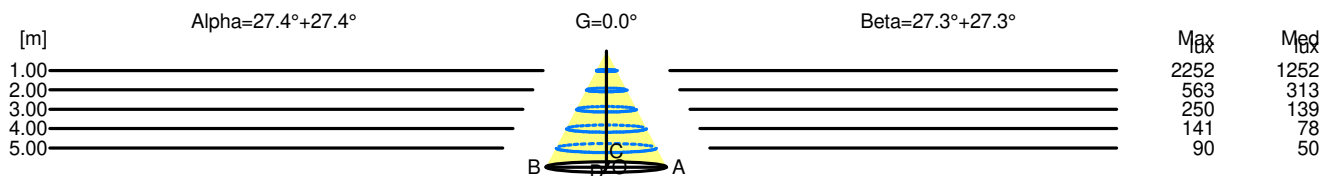
LED Flux=3343lm LED Power=31W Eff=66% EfcLed=107lm/W EfcLum=61lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000

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	2.59	OC	0.52	1.03	1.55	2.07	2.58
OB	0.52	1.04	1.56	2.08	2.59	OD	0.52	1.03	1.55	2.07	2.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2251.59	2223.81	1933.64	1299.34	643.60	261.05	110.83	48.34	21.75	4.42
OB	2251.59	2223.81	1933.64	1299.34	643.60	261.05	110.83	48.34	21.75	4.42
OC	2251.59	2222.82	1927.65	1287.80	651.84	282.62	122.45	54.45	23.82	4.81
OD	2251.59	2222.82	1927.65	1287.80	651.84	282.62	122.45	54.45	23.82	4.81



H[m]	D[m]	Max lux	Med lux	Alpha=27.4°+27.4°	G=0.0
1.00	1.04	2252	1252		
2.00	2.08	563	313		
3.00	3.11	250	139		
4.00	4.15	141	78		
5.00	5.19	90	50		

H[m]	D[m]	Max lux	Med lux	Beta=27.3°+27.3°	G=0.0
1.00	1.03	2252	1252		
2.00	2.07	563	313		
3.00	3.10	250	139		
4.00	4.14	141	78		
5.00	5.17	90	50		