

Luminaire

Code BB12304_W
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

Measurement

Code FTS2102270
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

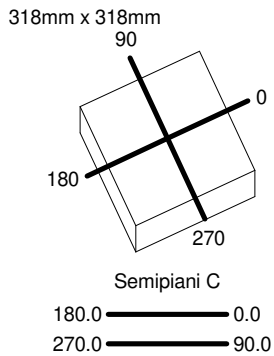
Luminaire Flux	2706.75 lm	Luminaire Power	36.00 W	Efficacy	75.19 lm/W	Efficiency	100.00%
Sources Flux	2706.75 lm	Maximum value	1119.30 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	195 mm
Rectangular Luminous Area		Length	173 mm	Width	173 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		2706.75 lm	

LED Flux=3343lm LED Power=31W Eff=81% EfcLed=107lm/W EfcLum=75lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000

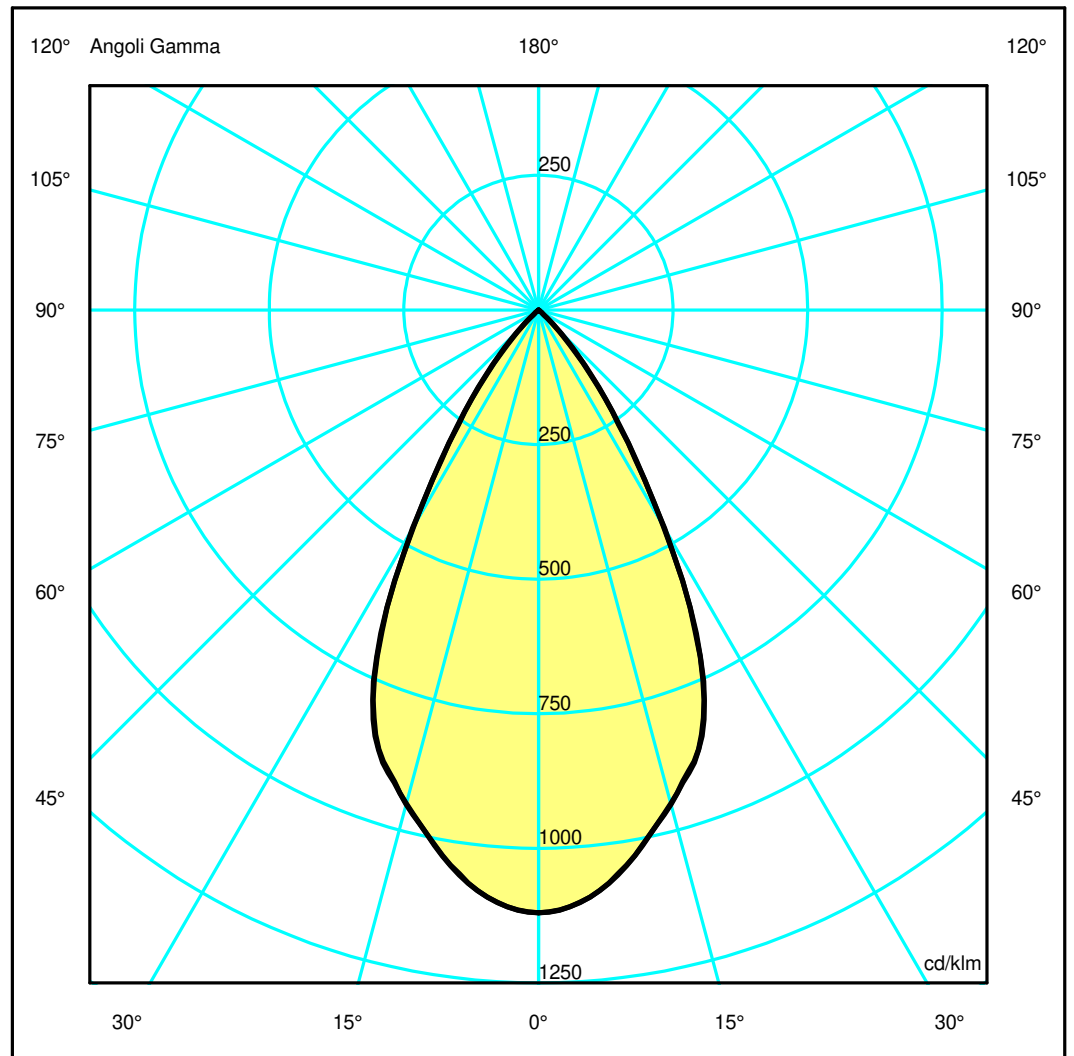
C.I.E. 95 100 100 100 100
F UTE 1.00 A

D DIN 5040
B NBN

A60
BZ 1



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code BB12304_W
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

Measurerm.

Code FTS2102270
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

Luminaire Flux	2706.75 lm	Luminaire Power	36.00 W	Efficacy	75.19 lm/W	Efficiency	100.00%
Sources Flux	2706.75 lm	Maximum value	1119.30 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		2706.75 lm	

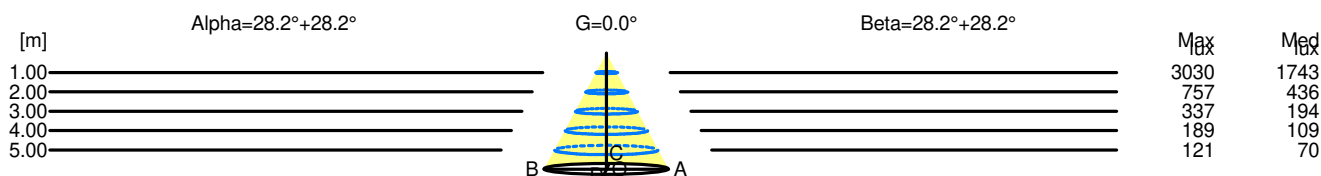
LED Flux=3343lm LED Power=31W Eff=81% EfcLed=107lm/W EfcLum=75lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000

C.I.E.	95 100 100 100 100	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	1.07	1.61	2.14	2.68	OC	0.54	1.07	1.61	2.14	2.68
OB	0.54	1.07	1.61	2.14	2.68	OD	0.54	1.07	1.61	2.14	2.68

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3029.67	2962.49	2568.23	1921.07	702.56	112.15	5.28	2.52	1.74	1.29
OB	3029.67	2962.49	2568.23	1921.07	702.56	112.15	5.28	2.52	1.74	1.29
OC	3029.67	2962.46	2572.84	1928.40	714.96	125.26	6.31	3.23	1.87	1.27
OD	3029.67	2962.46	2572.84	1928.40	714.96	125.26	6.31	3.23	1.87	1.27



H[m]	D[m]	Max lux	Med lux	Alpha=28.2°+28.2°	G=0.0
1.00	1.07	3030	1743		
2.00	2.14	757	436		
3.00	3.21	337	194		
4.00	4.29	189	109		
5.00	5.36	121	70		

H[m]	D[m]	Max lux	Med lux	Beta=28.2°+28.2°	G=0.0
1.00	1.07	3030	1743		
2.00	2.14	757	436		
3.00	3.22	337	194		
4.00	4.29	189	109		
5.00	5.36	121	70		