

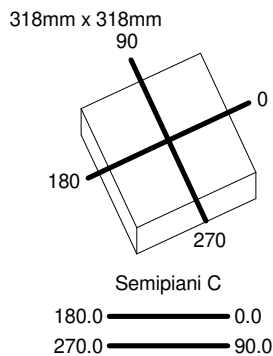
Luminaire

Code BB12304_N
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

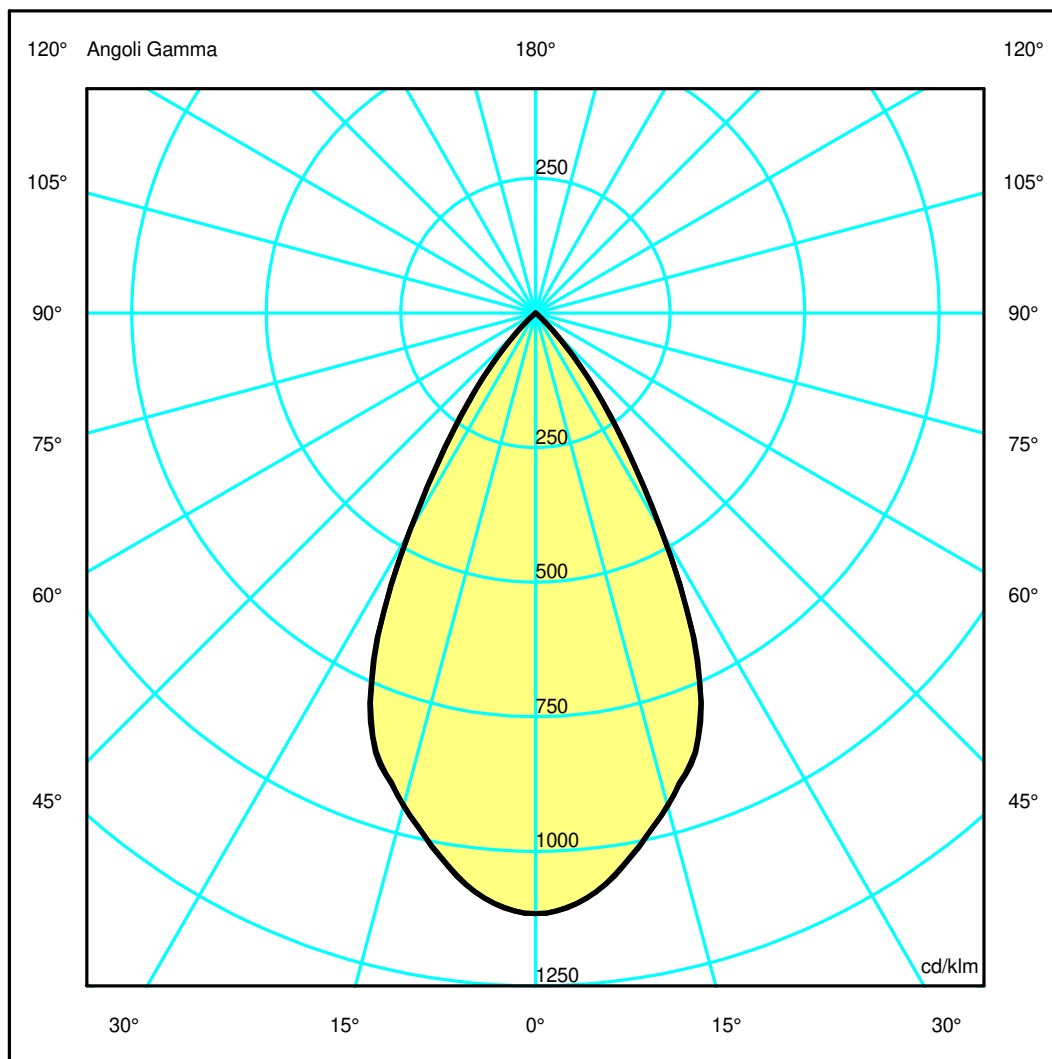
Measurerm.

Code FTS2102271
Name LUCERI Q TRIM 36W 230V TW MIRROR BLACK

Luminaire Flux	3014.26 lm	Luminaire Power	36.00 W	Efficacy	83.73 lm/W	Efficiency	100.00%
Sources Flux	3014.26 lm	Maximum value	1115.62 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		3014.26 lm	
LED Flux=3725lm LED Power=32W Eff=81% EfcLed=117lm/W EfcLum=84lm/W CCT=6000K 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		



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

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Measurment

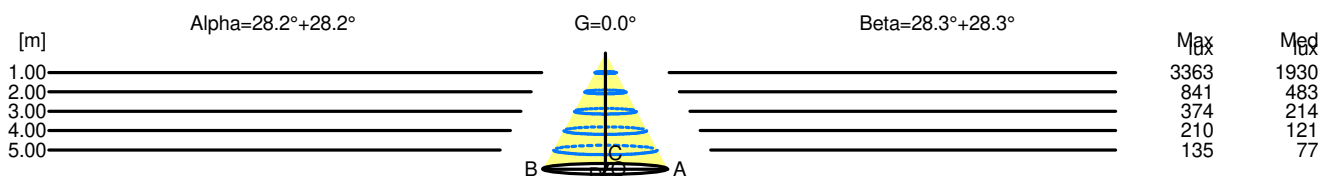
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C.I.E.	95 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	2.15	2.69	OC	0.54	1.08	1.61	2.15	2.69
OB	0.54	1.07	1.61	2.15	2.69	OD	0.54	1.08	1.61	2.15	2.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3362.78	3286.28	2854.17	2136.66	798.50	126.57	6.05	2.96	1.97	0.05
OB	3362.78	3286.28	2854.17	2136.66	798.50	126.57	6.05	2.96	1.97	0.05
OC	3362.78	3288.41	2856.88	2148.80	809.08	144.15	6.96	3.53	2.02	0.05
OD	3362.78	3288.41	2856.88	2148.80	809.08	144.15	6.96	3.53	2.02	0.05



H[m]	D[m]	Max lux	Med lux	Alpha=28.2°+28.2°	G=0.0
1.00	1.07	3363	1930		
2.00	2.15	841	483		
3.00	3.22	374	214		
4.00	4.30	210	121		
5.00	5.37	135	77		

H[m]	D[m]	Max lux	Med lux	Beta=28.3°+28.3°	G=0.0
1.00	1.08	3363	1930		
2.00	2.15	841	483		
3.00	3.23	374	214		
4.00	4.30	210	121		
5.00	5.38	135	77		