

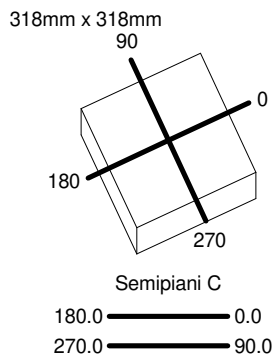
Luminaire

Code BB10400+DV1018 + M239600
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 35W DIM + schermo prismoptic

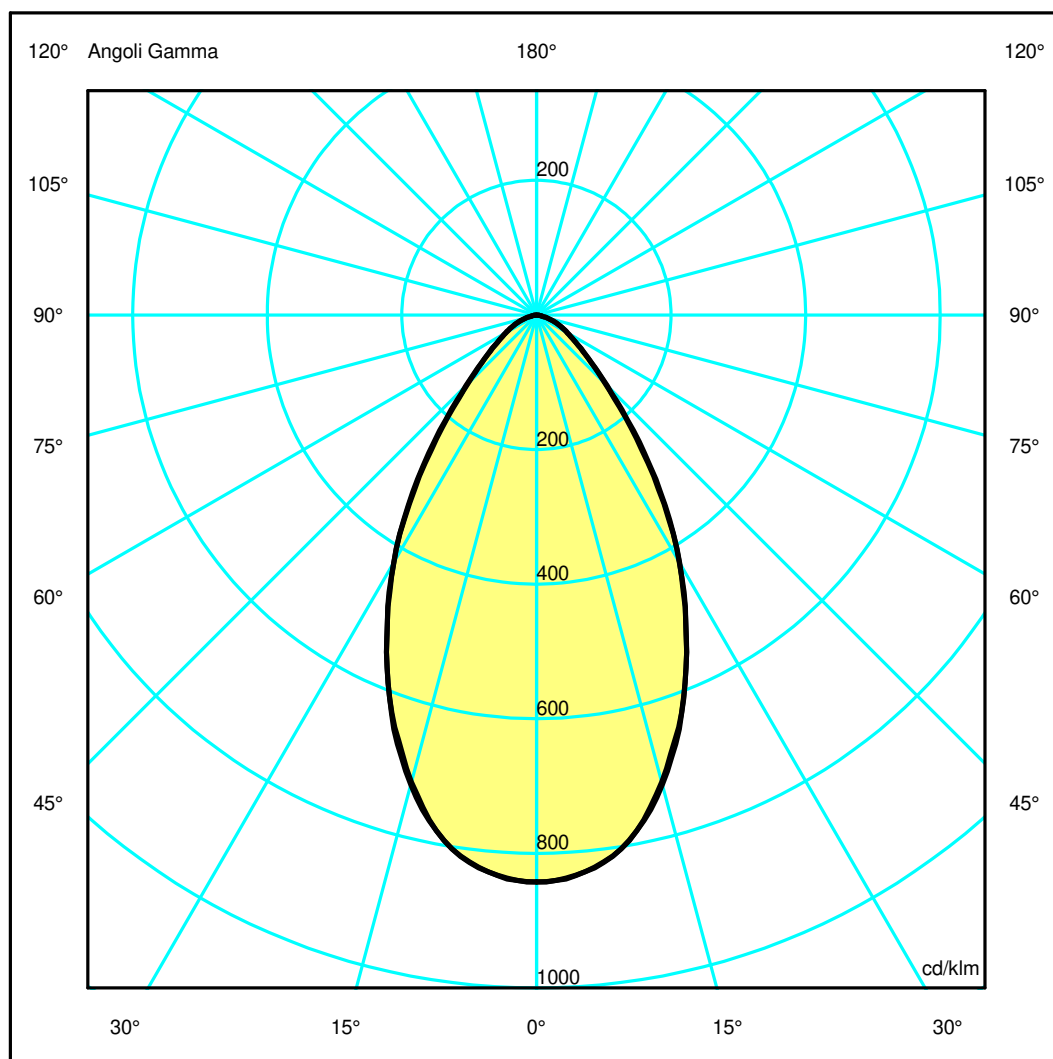
Measurem.

Code FTS1801372
 Name LUCERI Q TLESS ROUND.max 46W 940 COMFORT + Driver 35W DIM + schermo prismoptic

Luminaire Flux	1936.48 lm	Luminaire Power	27.00 W	Efficacy	71.72 lm/W	Efficiency	100.00%
Sources Flux	1936.48 lm	Maximum value	842.43 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	318 mm	Width	318 mm	Height	280 mm
Rectangular Luminous Area		Length	170 mm	Width	170 mm	Height	0 mm
Horizontal Luminous Area		0.028900 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°		0.006992 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		20-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1936.48 lm	
LED Flux=3348lm LED Power=25W Eff=58% EfcLed=134lm/W EfcLum=72lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	76 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 2.5 / BZ 2		



ULOR 0.04 %
 DLOR 99.96 %
 RN 0.04 %



Luminaire

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Measurement

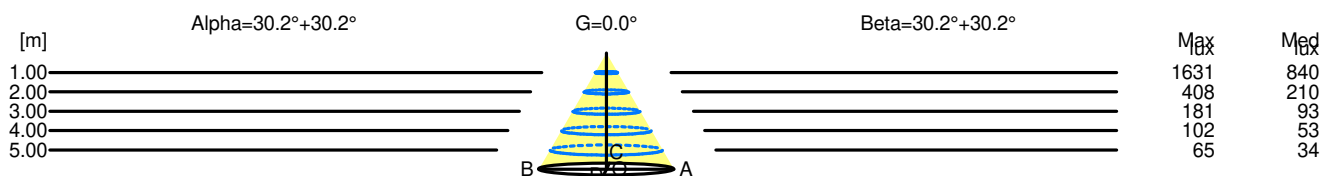
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C.I.E.	76 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 2.5 / BZ 2		

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	0.58	1.16	1.74	2.33	2.91	OC	0.58	1.16	1.74	2.33	2.91
OB	0.58	1.16	1.74	2.33	2.91	OD	0.58	1.16	1.74	2.33	2.91

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1631.35	1607.92	1390.88	1017.45	621.87	287.80	139.47	75.70	31.49	7.46
OB	1631.35	1607.92	1390.88	1017.45	621.87	287.80	139.47	75.70	31.49	7.46
OC	1631.35	1608.12	1398.90	1020.74	612.25	280.41	138.85	76.55	31.30	7.15
OD	1631.35	1608.12	1398.90	1020.74	612.25	280.41	138.85	76.55	31.30	7.15



H[m]	D[m]	Max lux	Med lux	Alpha=30.2°+30.2°	G=0.0
1.00	1.16	1631	840		
2.00	2.33	408	210		
3.00	3.49	181	93		
4.00	4.65	102	53		
5.00	5.82	65	34		

H[m]	D[m]	Max lux	Med lux	Beta=30.2°+30.2°	G=0.0
1.00	1.16	1631	840		
2.00	2.33	408	210		
3.00	3.49	181	93		
4.00	4.65	102	53		
5.00	5.81	65	34		