

Luminaire

Code BB10300_25+M239600
Name LUCERI Q TLESS 25W 930 COMFORT + schermo prismoptico

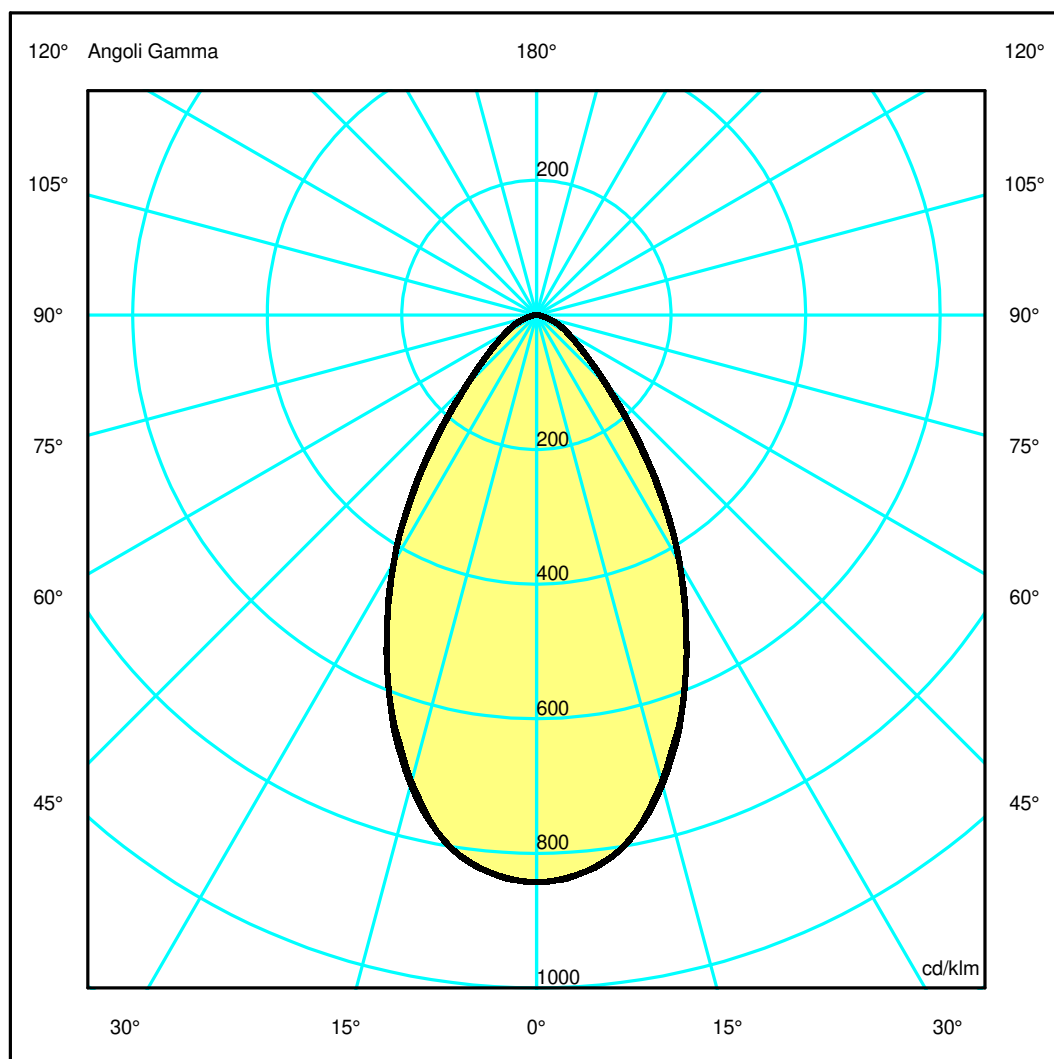
Measurem.

Code FTS1801371-A
Name LUCERI Q TLESS 25W 930 COMFORT + schermo prismoptico

Luminaire Flux	1976 lm	Luminaire Power	25.0 W	Efficacy	79.040 lm/W	Efficiency	100.00%
Source Flux	1976 lm	Maximum value	842.43 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	188 mm	Width	188 mm	Height	238 mm
Rectangular Luminous Area		Length	184 mm	Width	184 mm	Height	0 mm
Horizontal Luminous Area		0.033856 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°		0.008191 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1976 lm	
LED Flux=3416lm LED Power=25W Eff=58% EfcLed=137lm/W EfcLum=79lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(9k)=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 %



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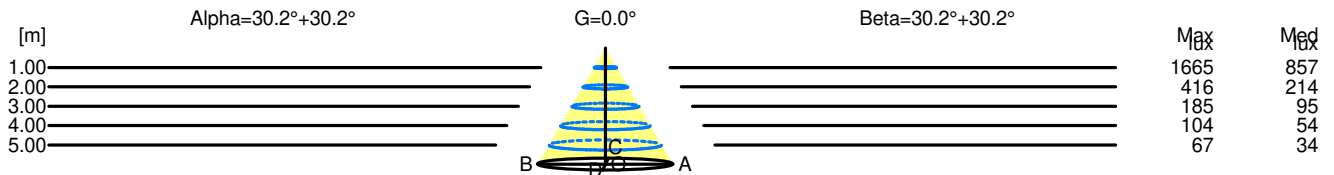
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C.I.E.	76 94 99 100 100	D DIN 5040	A60
F UTE	1.00 B	B NBN	BZ 1 / 2.5 / BZ 2

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	1664.64	1640.74	1419.26	1038.22	634.56	293.68	142.32	77.25	32.13	7.61
OB	1664.64	1640.74	1419.26	1038.22	634.56	293.68	142.32	77.25	32.13	7.61
OC	1664.64	1640.94	1427.45	1041.57	624.74	286.13	141.68	78.11	31.94	7.30
OD	1664.64	1640.94	1427.45	1041.57	624.74	286.13	141.68	78.11	31.94	7.30



H[m]	D[m]	Max lux	Med lux	Alpha=30.2°+30.2°	G=0.0
1.00	1.16	1665	857		
2.00	2.33	416	214		
3.00	3.49	185	95		
4.00	4.65	104	54		
5.00	5.82	67	34		

H[m]	D[m]	Max lux	Med lux	Beta=30.2°+30.2°	G=0.0
1.00	1.16	1665	857		
2.00	2.33	416	214		
3.00	3.49	185	95		
4.00	4.65	104	54		
5.00	5.81	67	34		