

Luminaire

Code BB10300_25+M239200
Name LUCERI Q TLESS 25W 930 COMFORT + schermo trasparente

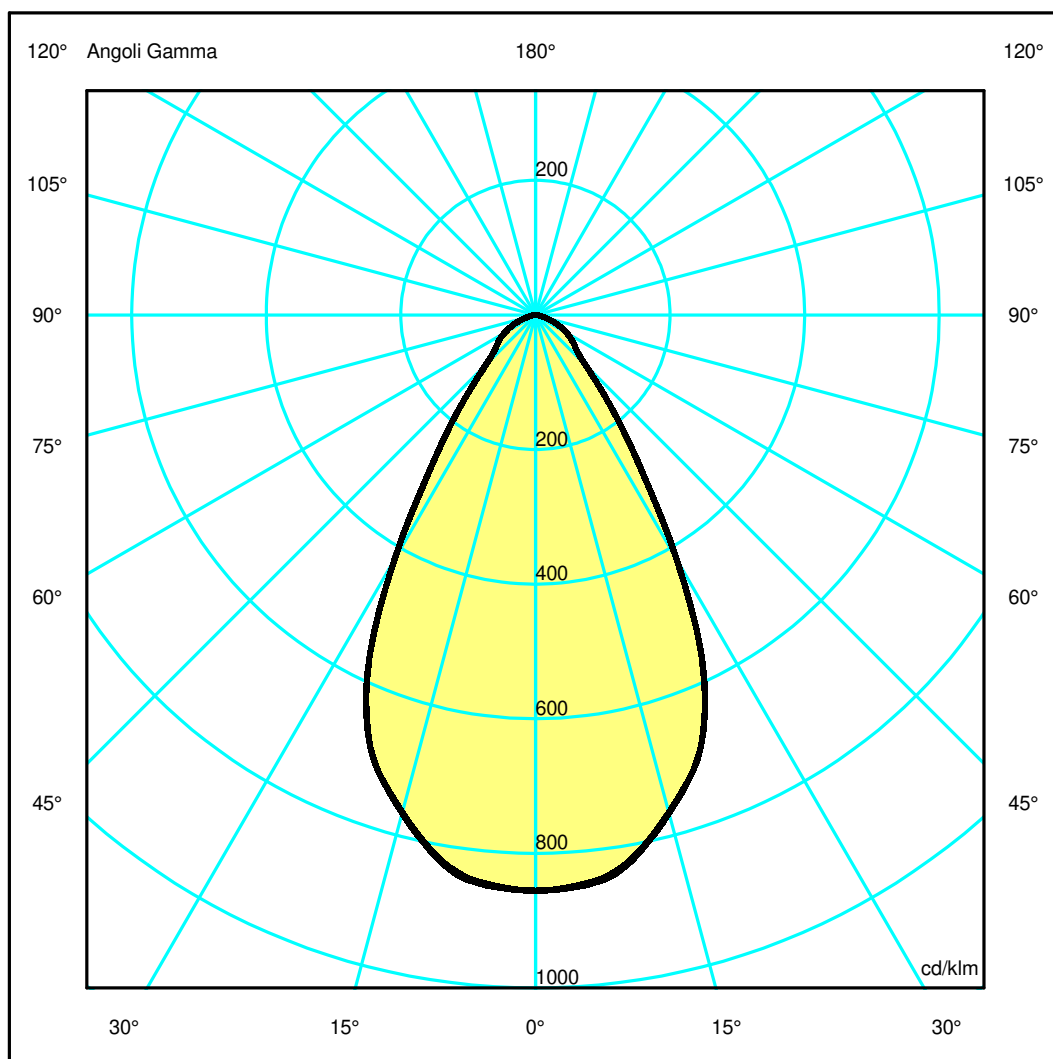
Measurem.

Code FTS1801243-A
Name LUCERI Q TLESS 25W 930 COMFORT + schermo trasparente

Luminaire Flux	2269 lm	Luminaire Power	25.0 W	Efficacy	90.760 lm/W	Efficiency	100.00%
Source Flux	2269 lm	Maximum value	855.25 cd/klm	Position	C=10.00 G=1.00	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		2269 lm	
LED Flux=3416lm LED Power=25W Eff=66% EfcLed=137lm/W EfcLum=91lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	79 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



ULOR 0.03 %
DLOR 99.97 %
RN 0.03 %



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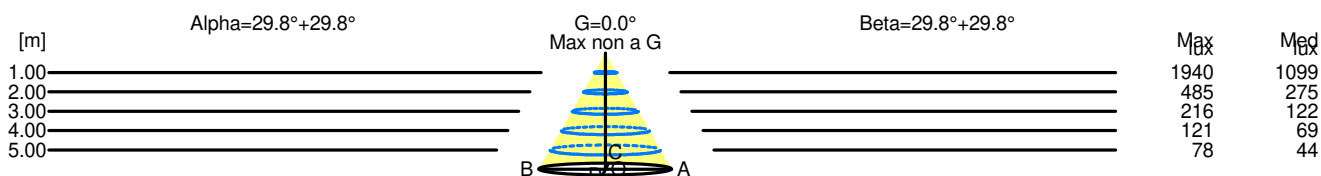
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C.I.E.	79 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

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	0.57	1.14	1.71	2.29	2.86	OC	0.57	1.14	1.72	2.29	2.86
OB	0.57	1.14	1.71	2.29	2.86	OD	0.57	1.14	1.72	2.29	2.86

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1939.87	1929.96	1737.95	1341.54	595.18	239.37	150.26	90.65	33.65	7.54
OB	1939.87	1929.96	1737.95	1341.54	595.18	239.37	150.26	90.65	33.65	7.54
OC	1939.87	1923.80	1736.35	1345.52	599.22	237.23	151.00	90.40	32.86	7.19
OD	1939.87	1923.80	1736.35	1345.52	599.22	237.23	151.00	90.40	32.86	7.19



H[m]	D[m]	Max lux	Med lux	Alpha=29.8°+29.8°	G=0.0 Max non a G
1.00	1.14	1940	1099		
2.00	2.29	485	275		
3.00	3.43	216	122		
4.00	4.57	121	69		
5.00	5.72	78	44		

H[m]	D[m]	Max lux	Med lux	Beta=29.8°+29.8°	G=0.0 Max non a G
1.00	1.14	1940	1099		
2.00	2.29	485	275		
3.00	3.43	216	122		
4.00	4.58	121	69		
5.00	5.72	78	44		