

Luminaire

Code BB11100_25+M239200
Name LUCERI Q TLESS 25W 940 MIRROR + schermo trasparente

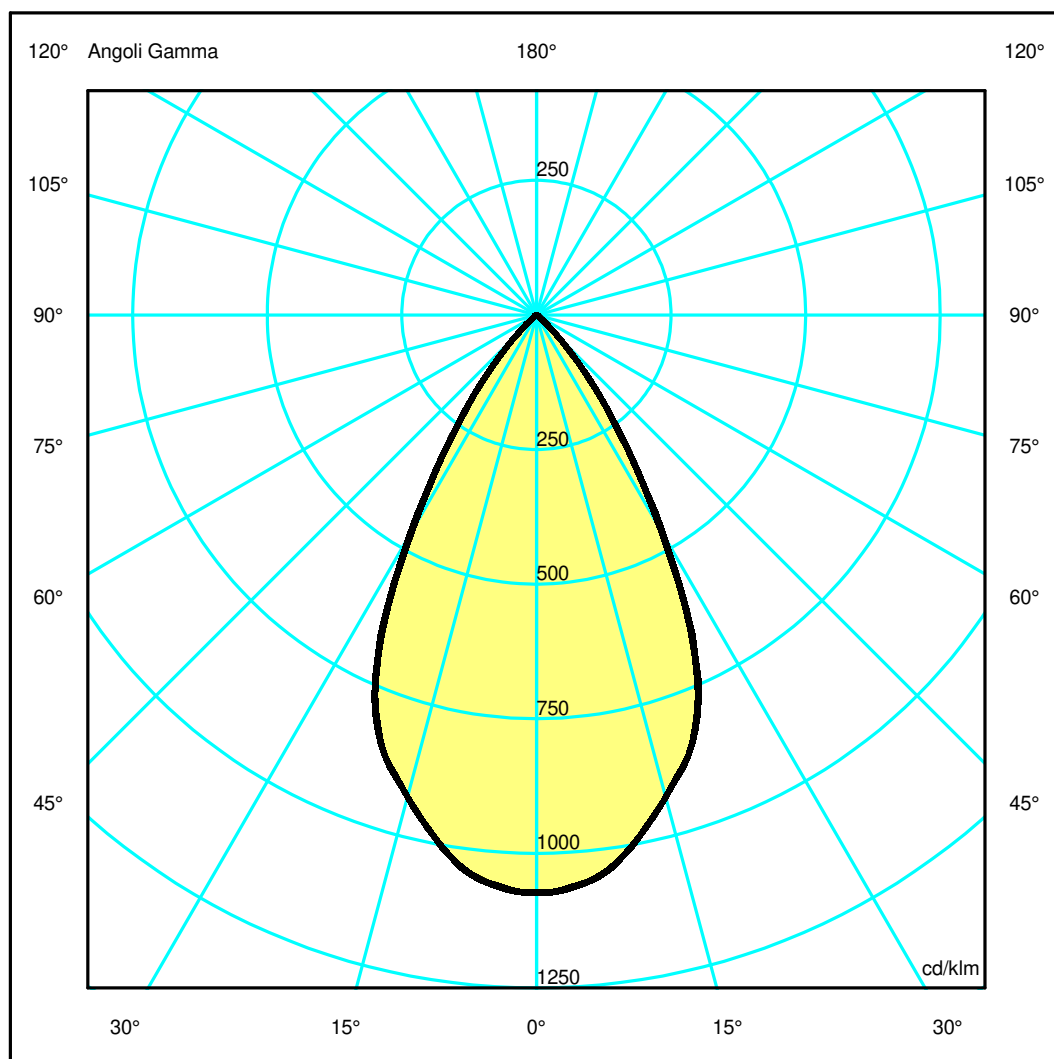
Measurem.

Code FTS1801246-A
Name LUCERI Q TLESS 25W 940 MIRROR + schermo trasparente

Luminaire Flux	2593 lm	Luminaire Power	25.0 W	Efficacy	103.720 lm/W	Efficiency	100.00%
Source Flux	2593 lm	Maximum value	1073.64 cd/klm	Position	C=0.00 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		2593 lm	
LED Flux=3454lm LED Power=25W Eff=75% EfcLed=138lm/W EfcLum=104lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	93 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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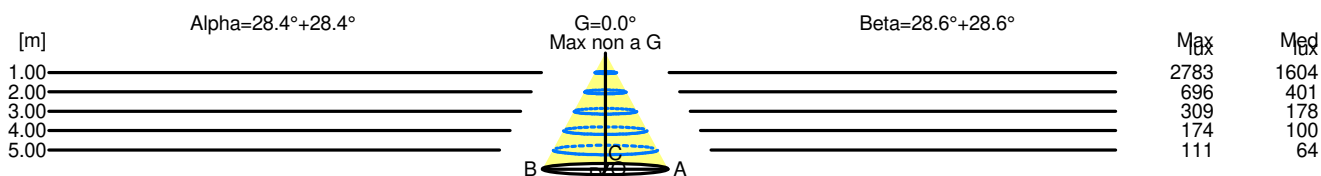
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C.I.E.	93 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	1.08	1.62	2.17	2.71	OC	0.54	1.09	1.63	2.18	2.72
OB	0.54	1.08	1.62	2.17	2.71	OD	0.54	1.09	1.63	2.18	2.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2781.49	2744.88	2402.94	1799.29	697.06	138.37	16.11	10.05	7.09	3.71
OB	2781.49	2744.88	2402.94	1799.29	697.06	138.37	16.11	10.05	7.09	3.71
OC	2781.49	2741.63	2403.77	1809.69	714.64	146.92	17.40	10.67	7.31	3.57
OD	2781.49	2741.63	2403.77	1809.69	714.64	146.92	17.40	10.67	7.31	3.57



H[m]	D[m]	Max lux	Med lux	Alpha=28.4°+28.4°	G=0.0 Max non a G
1.00	1.08	2783	1604		
2.00	2.17	696	401		
3.00	3.25	309	178		
4.00	4.33	174	100		
5.00	5.41	111	64		

H[m]	D[m]	Max lux	Med lux	Beta=28.6°+28.6°	G=0.0 Max non a G
1.00	1.09	2783	1604		
2.00	2.18	696	401		
3.00	3.27	309	178		
4.00	4.36	174	100		
5.00	5.45	111	64		