

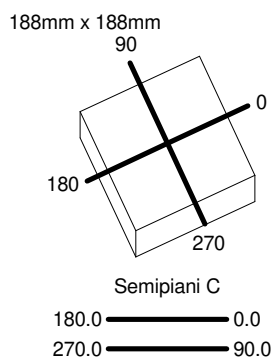
Luminaire

Code BB10300_25
Name LUCERI Q TLESS 25W 930 COMFORT

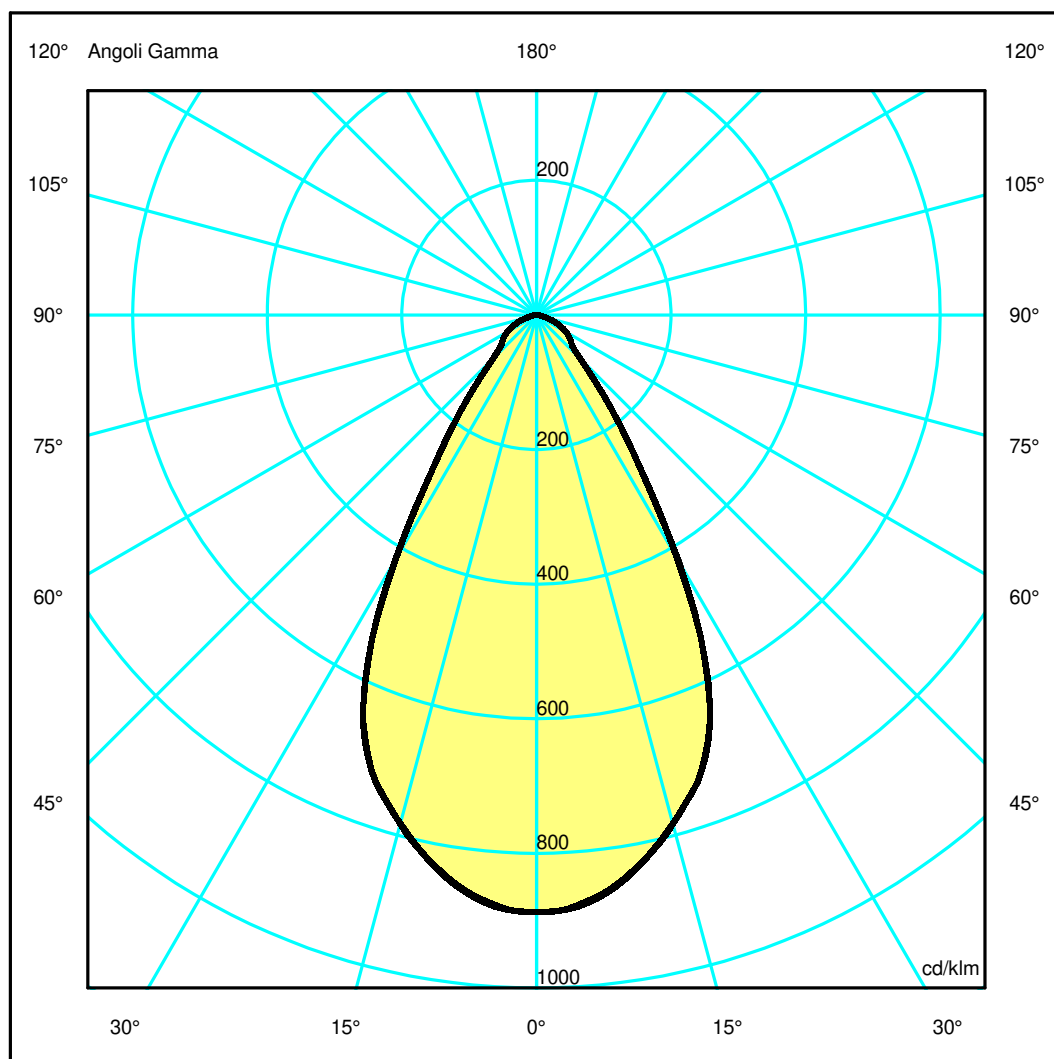
Measurum.

Code FTS1801179-A
Name LUCERI Q TLESS 25W 930 COMFORT

Luminaire Flux	2488 lm	Luminaire Power	25.0 W	Efficacy	99.520 lm/W	Efficiency	100.00%
Source Flux	2488 lm	Maximum value	887.71 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	177 mm	Width	177 mm	Height	0 mm
Horizontal Luminous Area		0.031329 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°		0.007579 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2488 lm	
LED Flux=3416lm LED Power=25W Eff=73% EfcLed=137lm/W EfcLum=100lm/W CCT=3000K Ra=90 R9=50 SDCM=1 L70(10k)=50000h							
C.I.E.	81 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



ULOR 0.01 %
DLOR 99.99 %
RN 0.01 %



Luminaire

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Measurem.

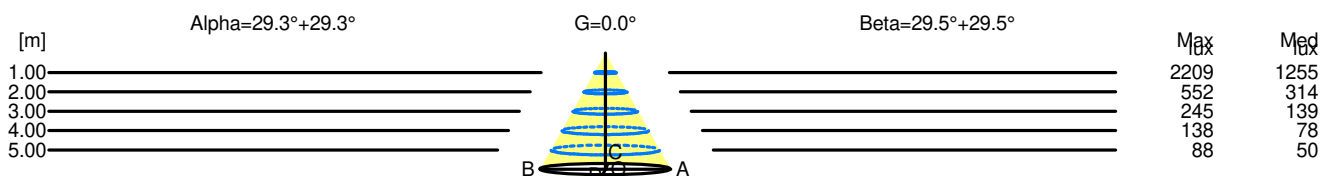
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F UTE	1.00 B			B NBN	BZ 1		

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	0.56	1.12	1.69	2.25	2.81	OC	0.56	1.13	1.69	2.26	2.82
OB	0.56	1.12	1.69	2.25	2.81	OD	0.56	1.13	1.69	2.26	2.82

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2208.62	2181.23	1947.76	1497.86	624.14	230.00	149.80	97.82	39.14	7.96
OB	2208.62	2181.23	1947.76	1497.86	624.14	230.00	149.80	97.82	39.14	7.96
OC	2208.62	2173.62	1945.66	1504.91	629.37	227.46	150.04	97.92	38.59	7.69
OD	2208.62	2173.62	1945.66	1504.91	629.37	227.46	150.04	97.92	38.59	7.69



H[m]	D[m]	Max lux	Med lux	Alpha=29.3°+29.3°	G=0.0
1.00	1.12	2209	1255		
2.00	2.25	552	314		
3.00	3.37	245	139		
4.00	4.50	138	78		
5.00	5.62	88	50		

H[m]	D[m]	Max lux	Med lux	Beta=29.5°+29.5°	G=0.0
1.00	1.13	2209	1255		
2.00	2.26	552	314		
3.00	3.39	245	139		
4.00	4.52	138	78		
5.00	5.65	88	50		