

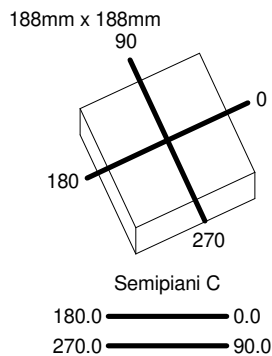
Luminaire

Code BB10300+DV1018
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 35W DIM

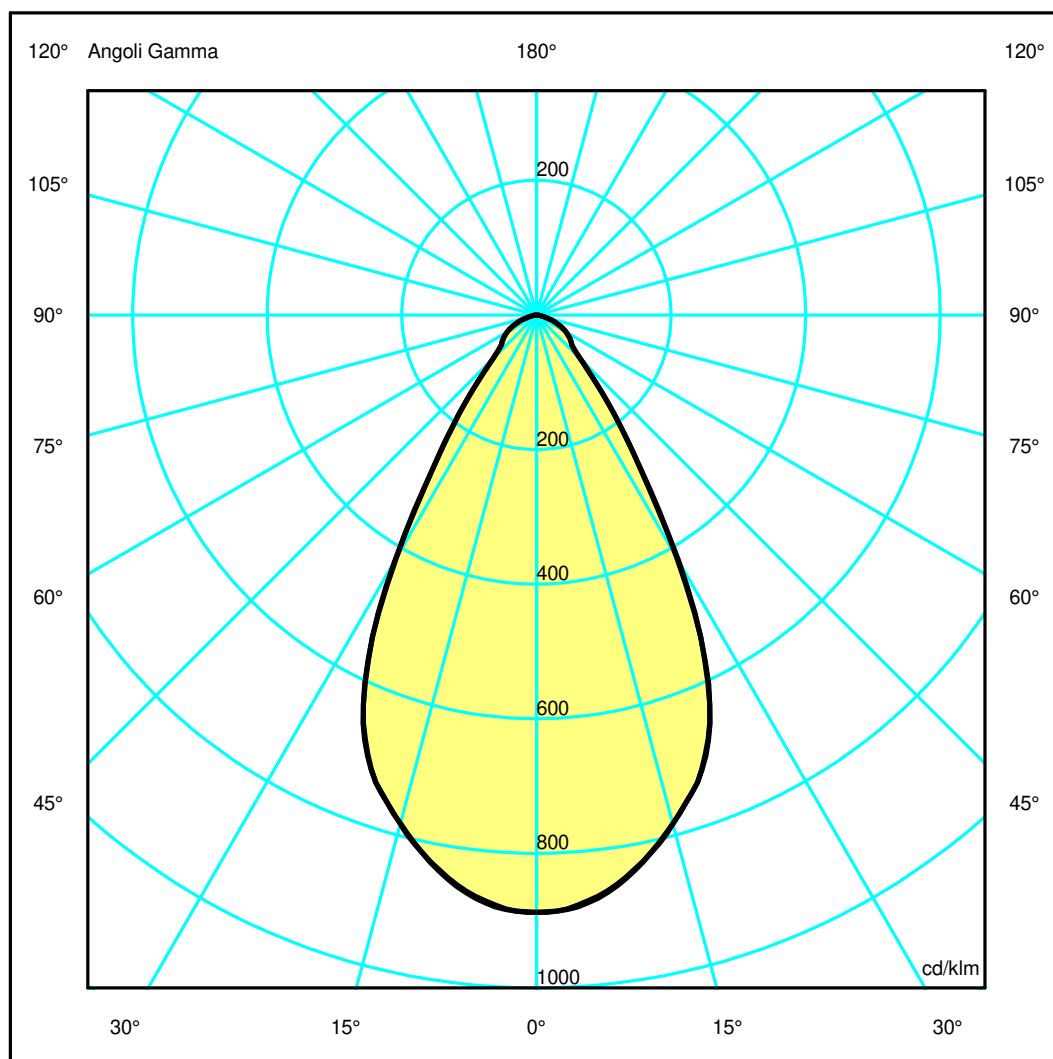
Measurem.

Code FTS1801179
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 35W DIM

Luminaire Flux	2279.27 lm	Luminaire Power	27.00 W	Efficacy	84.42 lm/W	Efficiency	100.00%
Sources Flux	2279.27 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		20-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2279.27 lm	
LED Flux=3130lm LED Power=25W Eff=73% EfcLed=125lm/W EfcLum=84lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=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

Code BB10300+DV1018
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 35W DIM
Measur.
 Code FTS1801179
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 35W DIM

Luminaire Flux	2279.27 lm	Luminaire Power	27.00 W	Efficacy	84.42 lm/W	Efficiency	100.00%
Sources Flux	2279.27 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		20-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2279.27 lm	

LED Flux=3130lm LED Power=25W Eff=73% EfcLed=125lm/W EfcLum=84lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

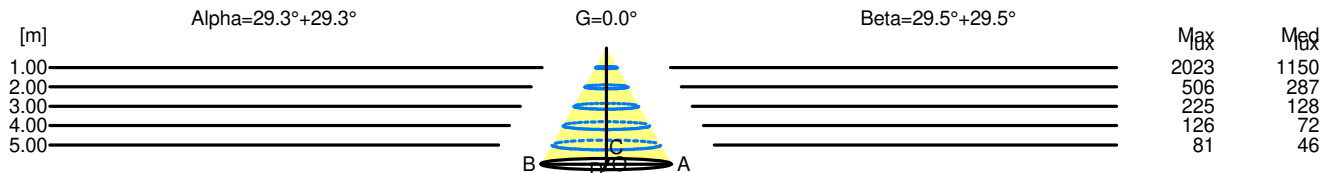
C.I.E. 81 94 99 100 100
 F UTE 1.00 B

D DIN 5040
 B NBN
 A60
 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	2023.33	1998.24	1784.35	1372.20	571.77	210.70	137.23	89.61	35.85	7.29
OB	2023.33	1998.24	1784.35	1372.20	571.77	210.70	137.23	89.61	35.85	7.29
OC	2023.33	1991.26	1782.43	1378.66	576.57	208.38	137.45	89.70	35.35	7.05
OD	2023.33	1991.26	1782.43	1378.66	576.57	208.38	137.45	89.70	35.35	7.05



H[m]	D[m]	Max lux	Med lux	Alpha=29.3°+29.3°	G=0.0
1.00	1.12	2023	1150		
2.00	2.25	506	287		
3.00	3.37	225	128		
4.00	4.50	126	72		
5.00	5.62	81	46		

H[m]	D[m]	Max lux	Med lux	Beta=29.5°+29.5°	G=0.0
1.00	1.13	2023	1150		
2.00	2.26	506	287		
3.00	3.39	225	128		
4.00	4.52	126	72		
5.00	5.65	81	46		