

Luminaire

Code BB12101+DV1018
Name LUCERI Q TRIM max46W 940 MIRROR WHITE + Driver 35W DIM

Measurem.

Code FTS1801182
Name LUCERI Q TRIM max46W 940 MIRROR WHITE + Driver 35W DIM

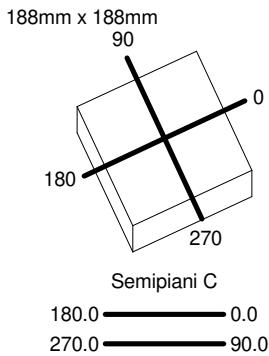
Luminaire Flux	2695.47 lm	Luminaire Power	27.00 W	Efficacy	99.83 lm/W	Efficiency	100.00%
Sources Flux	2695.47 lm	Maximum value	1117.04 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	188 mm	Width	188 mm	Height	238 mm
Rectangular Luminous Area		Length	177 mm	Width	177 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		21-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2695.47 lm	

LED Flux=3348lm LED Power=25W Eff=81% EfcLed=134lm/W EfcLum=100lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h

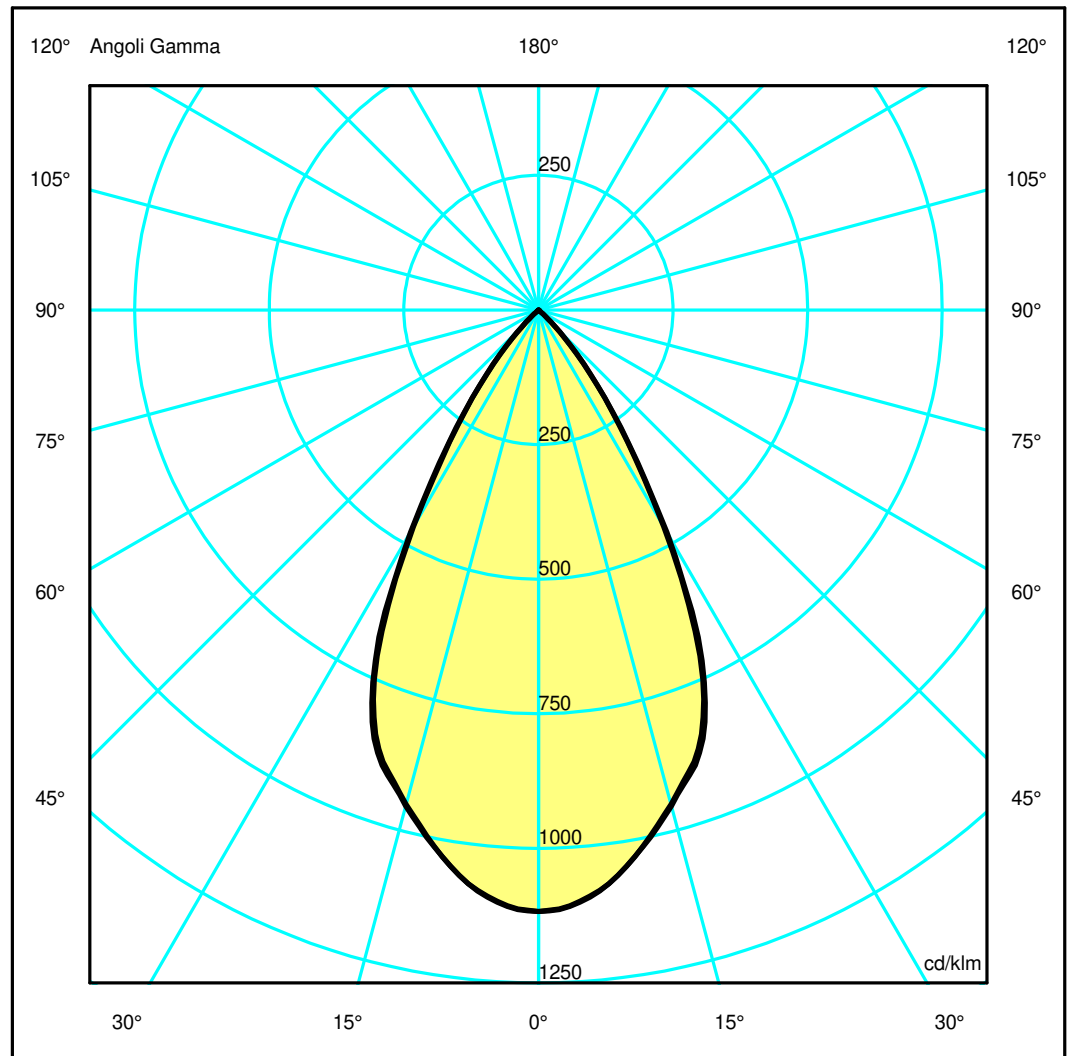
C.I.E. 95 100 100 100 100
F UTE 1.00 A

D DIN 5040
B NBN

A60
BZ 1



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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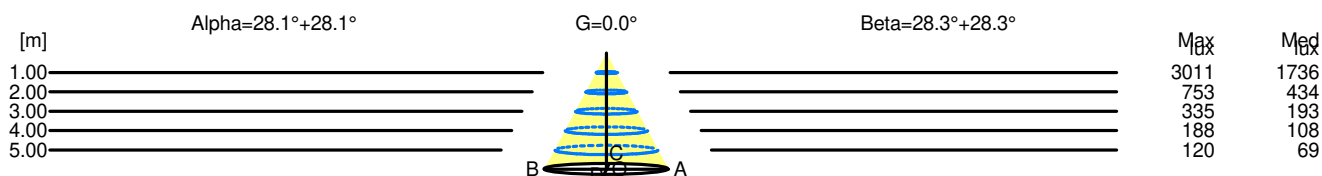
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C.I.E.	95 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.53	1.07	1.60	2.14	2.67	OC	0.54	1.08	1.62	2.16	2.69
OB	0.53	1.07	1.60	2.14	2.67	OD	0.54	1.08	1.62	2.16	2.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3010.94	2950.04	2561.85	1910.21	700.45	114.09	4.65	2.70	2.37	1.84
OB	3010.94	2950.04	2561.85	1910.21	700.45	114.09	4.65	2.70	2.37	1.84
OC	3010.94	2945.50	2570.77	1936.03	720.66	121.42	4.75	2.71	2.29	1.60
OD	3010.94	2945.50	2570.77	1936.03	720.66	121.42	4.75	2.71	2.29	1.60



H[m]	D[m]	Max lux	Med lux	Alpha=28.1°+28.1°	G=0.0
1.00	1.07	3011	1736		
2.00	2.14	753	434		
3.00	3.21	335	193		
4.00	4.27	188	108		
5.00	5.34	120	69		

H[m]	D[m]	Max lux	Med lux	Beta=28.3°+28.3°	G=0.0
1.00	1.08	3011	1736		
2.00	2.16	753	434		
3.00	3.23	335	193		
4.00	4.31	188	108		
5.00	5.39	120	69		