

Luminaire

Code BB02101+DV1018
 Name LUCERI TRIM max46W 940 MIRROR WHITE + Driver 35W DIM

Measurem.

Code FTS1801178
 Name LUCERI TRIM max46W 940 MIRROR WHITE + Driver 35W DIM

Luminaire Flux	2781.18 lm	Luminaire Power	27.00 W	Efficacy	103.01 lm/W	Efficiency	100.00%
Sources Flux	2781.18 lm	Maximum value	777.10 cd/klm	Position	C=0.00 G=20.00	CG	Rotosymmetrical
Round Luminaire		Diam.	211 mm	Height	215 mm		
Round Luminous Area		Diam.	200 mm	Height	0 mm		
Horizontal Luminous Area			0.031416 m ²	Emitting area on Plane 180°			0.000000 m ²
Emitting area on Plane 0°			0.000000 m ²	Emitting area on Plane 270°			0.000000 m ²
Emitting area on Plane 90°			0.000000 m ²	Glare area at 76°			0.007600 m ²
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		18-06-2018		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			2781.18 lm
LED Flux=3348lm LED Power=25W Eff=83% EfcLed=134lm/W EfcLum=103lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=211mm



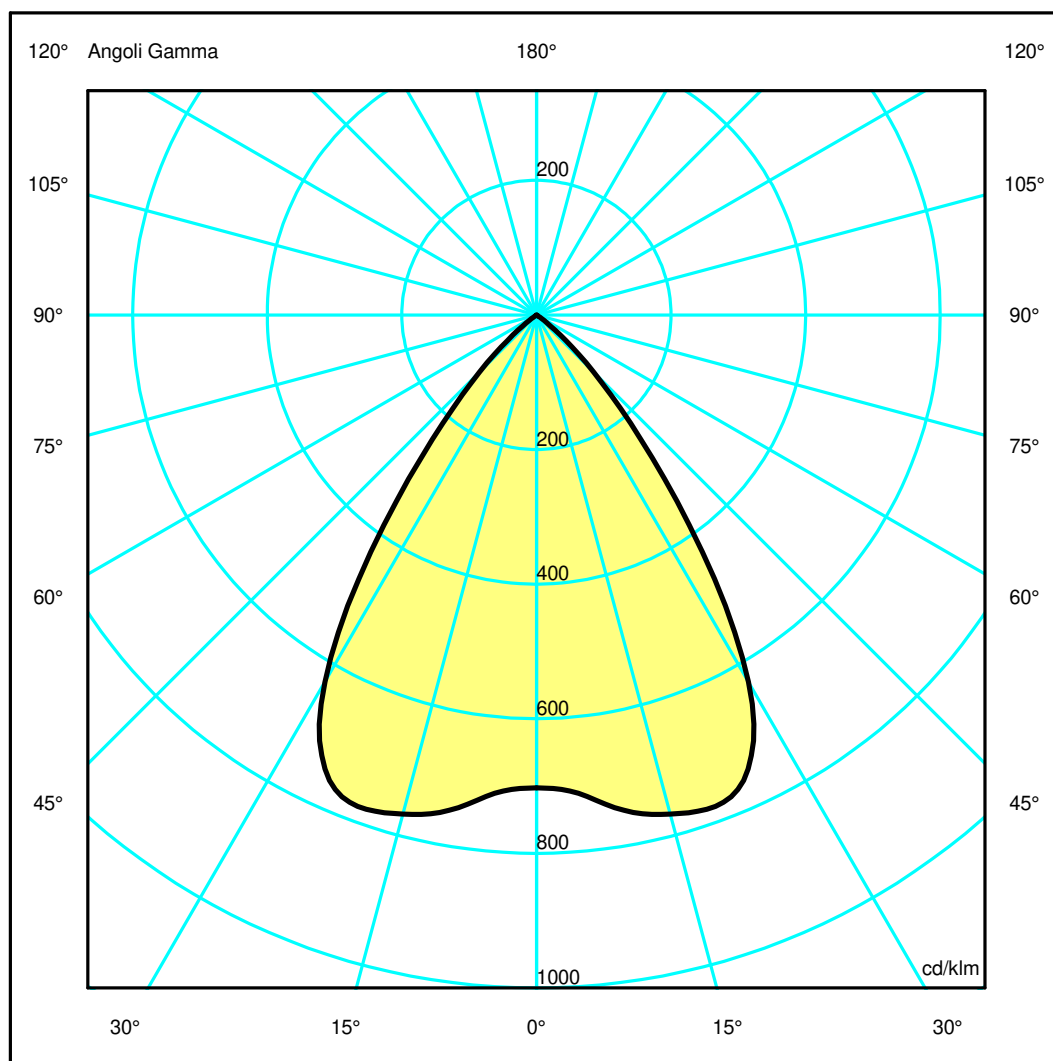
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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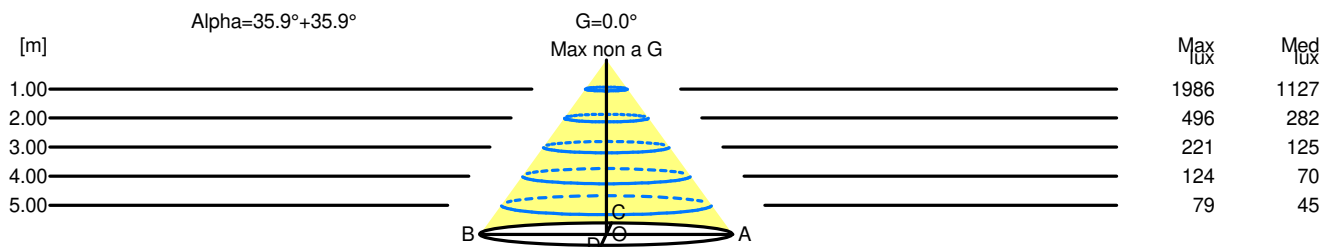
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.007600 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		18-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2781.18 lm	
LED Flux=3348lm LED Power=25W Eff=83% EfcLed=134lm/W EfcLum=103lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			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	0.72	1.45	2.17	2.90	3.62	OC	0.72	1.45	2.17	2.90	3.62
OB	0.72	1.45	2.17	2.90	3.62	OD	0.72	1.45	2.17	2.90	3.62

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1954.15	1983.49	2134.74	2069.06	1194.44	335.27	25.50	2.21	1.72	0.18
OB	1954.15	1983.49	2134.74	2069.06	1194.44	335.27	25.50	2.21	1.72	0.18
OC	1954.15	1983.49	2134.74	2069.06	1194.44	335.27	25.50	2.21	1.72	0.18
OD	1954.15	1983.49	2134.74	2069.06	1194.44	335.27	25.50	2.21	1.72	0.18



H[m]	D[m]	Max lux	Med lux	Alpha=35.9°+35.9°	G=0.0 Max non a G
1.00	1.45	1986	1127		
2.00	2.90	496	282		
3.00	4.35	221	125		
4.00	5.80	124	70		
5.00	7.25	79	45		