

## Luminaire

Code BB02005+DV1018 + M239600  
 Name LUCERI TRIMmax46W 930 MIRROR SILV. + Driver 35W DIM + schermo prismoptic

## Measurem.

Code FTS1801369  
 Name LUCERI TRIMmax46W 930 MIRROR SILV. + Driver 35W DIM + schermo prismoptic

Luminaire Flux	2212.29 lm	Luminaire Power	27.00 W	Efficacy	81.94 lm/W	Efficiency	100.00%
Sources Flux	2212.29 lm	Maximum value	741.94 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical
Round Luminaire		Diam.	250 mm	Height	185 mm		
Round Luminous Area		Diam.	196 mm	Height	0 mm		
Horizontal Luminous Area		0.030172 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°		0.007299 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2212.29 lm	
LED Flux=3130lm LED Power=25W Eff=71% EfcLed=125lm/W EfcLum=82lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	77 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

Diam=250mm



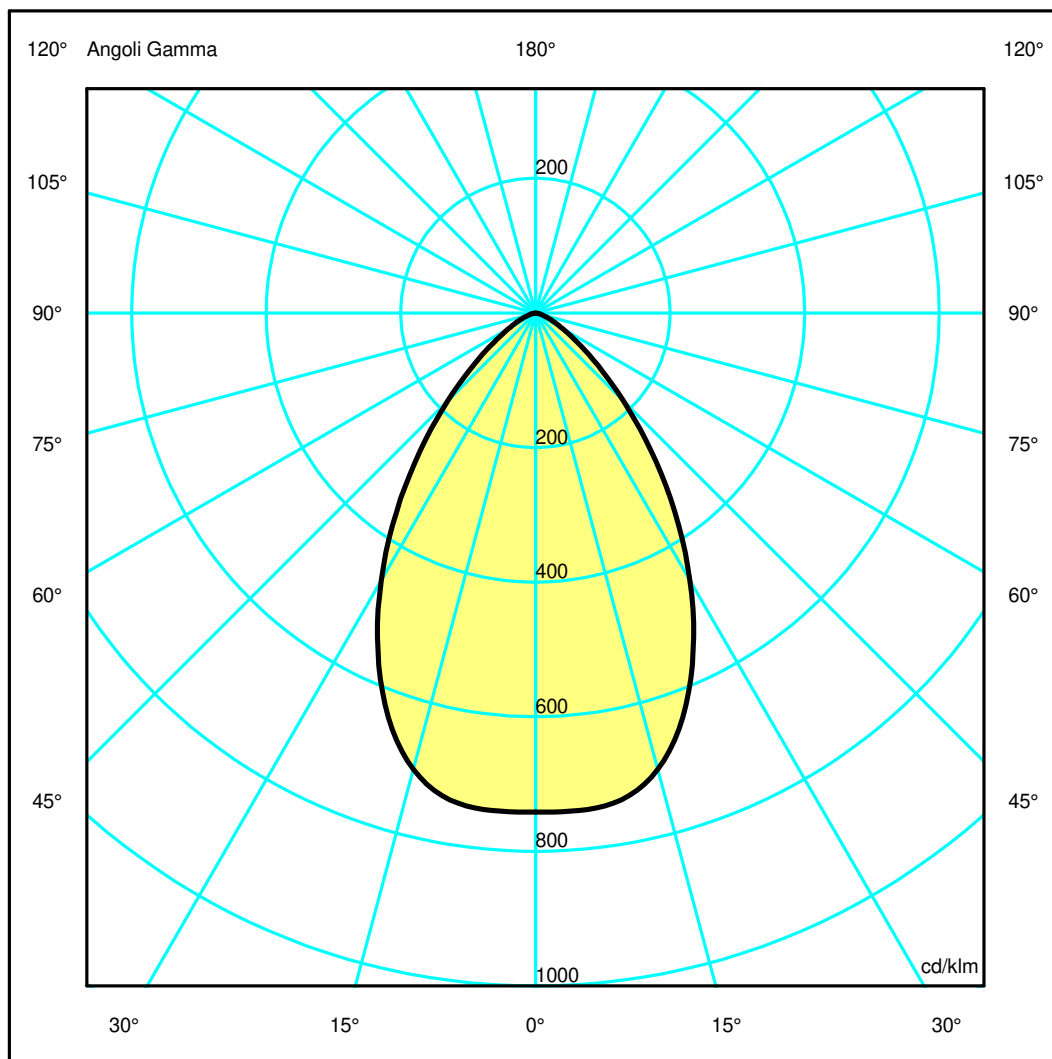
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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## Measurement

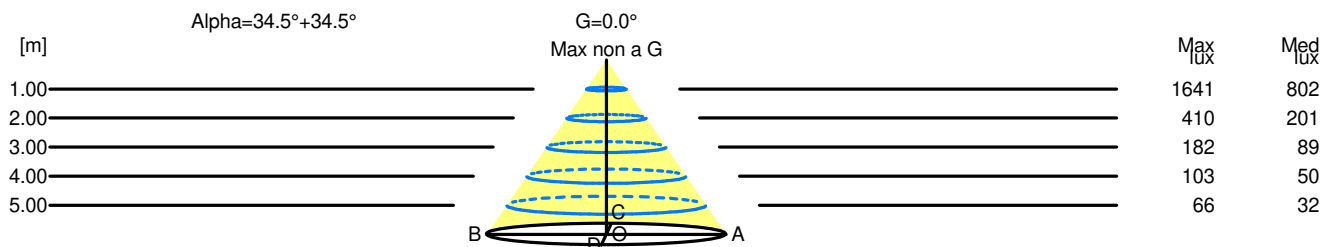
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Round Luminous Area		Diam.	196 mm	Height	0 mm		
Horizontal Luminous Area		0.030172 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.007299 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
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Measurement Distance		0.00		Measurement Flux		2212.29 lm	
LED Flux=3130lm LED Power=25W Eff=71% EfcLed=125lm/W EfcLum=82lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	77 96 99 100 100			D DIN 5040	A60		
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	0.69	1.37	2.06	2.75	3.43	OC	0.69	1.37	2.06	2.75	3.43
OB	0.69	1.37	2.06	2.75	3.43	OD	0.69	1.37	2.06	2.75	3.43

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1640.64	1641.38	1552.56	1225.94	797.14	409.11	167.72	63.70	20.70	3.60
OB	1640.64	1641.38	1552.56	1225.94	797.14	409.11	167.72	63.70	20.70	3.60
OC	1640.64	1641.38	1552.56	1225.94	797.14	409.11	167.72	63.70	20.70	3.60
OD	1640.64	1641.38	1552.56	1225.94	797.14	409.11	167.72	63.70	20.70	3.60



H[m]	D[m]	Max lux	Med lux	Alpha=34.5°+34.5°	G=0.0 Max non a G
1.00	1.37	1641	802		
2.00	2.75	410	201		
3.00	4.12	182	89		
4.00	5.49	103	50		
5.00	6.86	66	32		