

## Luminaire

Code BB00600\_N+M239700  
 Name LUCERI TLESS 36W 230V TW COMFORT + LUCERI LED DIFFUSORE OPALINO

## Measurement

Code FTS2102227  
 Name LUCERI TLESS 36W 230V TW COMFORT + LUCERI LED DIFFUSORE OPALINO

Luminaire Flux	2728.93 lm	Luminaire Power	36.00 W	Efficacy	75.80 lm/W	Efficiency	100.00%
Sources Flux	2728.93 lm	Maximum value	443.05 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Round Luminaire		Diam.	337 mm	Height	215 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		30-06-2021		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			2728.93 lm
LED Flux=3725lm LED Power=32W Eff=73% EfcLed=117lm/W EfcLum=76lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	55 86 98 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 3		

Diam=337mm



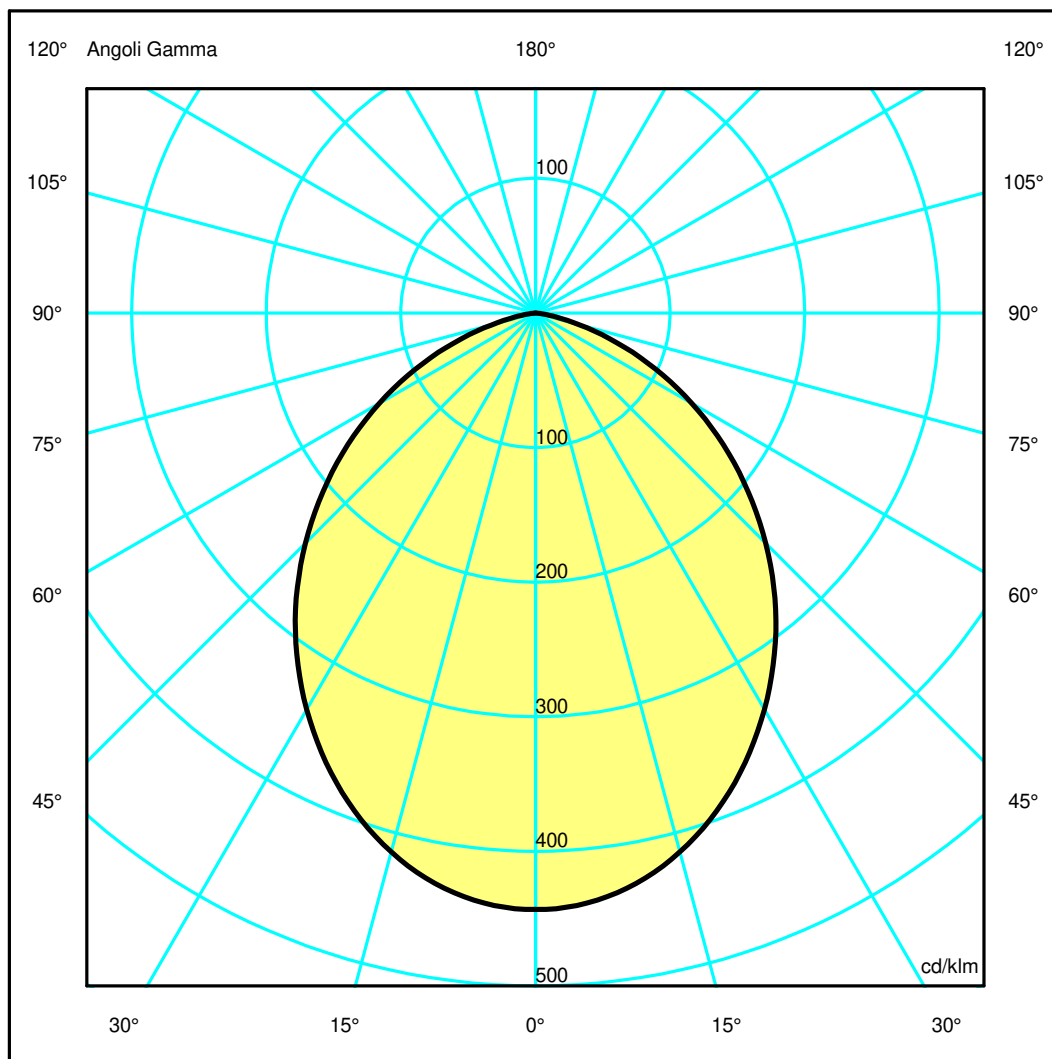
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Sources Flux	2728.93 lm	Maximum value	443.05 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Round Luminaire		Diam.	337 mm	Height	215 mm		
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	
Date		30-06-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2728.93 lm	

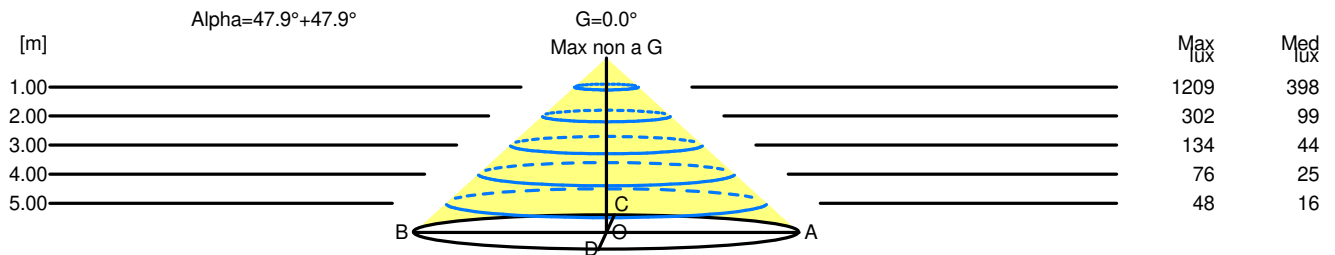
LED Flux=3725lm LED Power=32W Eff=73% EfcLed=117lm/W EfcLum=76lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000

C.I.E.	55 86 98 100 100	D DIN 5040	A40
F UTE	1.00 D	B NBN	BZ 3

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	1.11	2.21	3.32	4.42	5.53	OC	1.11	2.21	3.32	4.42	5.53
OB	1.11	2.21	3.32	4.42	5.53	OD	1.11	2.21	3.32	4.42	5.53

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1208.75	1200.76	1131.00	1005.34	844.49	660.13	464.21	268.27	93.78	11.81
OB	1208.75	1200.76	1131.00	1005.34	844.49	660.13	464.21	268.27	93.78	11.81
OC	1208.75	1200.76	1131.00	1005.34	844.49	660.13	464.21	268.27	93.78	11.81
OD	1208.75	1200.76	1131.00	1005.34	844.49	660.13	464.21	268.27	93.78	11.81



H[m]	D[m]	Max lux	Med lux	Alpha=47.9°+47.9°	G=0.0 Max non a G
1.00	2.21	1209	398		
2.00	4.42	302	99		
3.00	6.63	134	44		
4.00	8.84	76	25		
5.00	11.05	48	16		