

## Luminaire

Code BB00600\_N  
Name LUCERI TLESS 36W 230V TW COMFORT

## Measurement

Code FTS2102223  
Name LUCERI TLESS 36W 230V TW COMFORT

Luminaire Flux	3073.29 lm	Luminaire Power	36.00 W	Efficacy	85.37 lm/W	Efficiency	100.00%
Sources Flux	3073.29 lm	Maximum value	722.19 cd/klm	Position	C=0.00 G=0.00	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			3073.29 lm
LED Flux=3725lm LED Power=32W Eff=83% EfcLed=117lm/W EfcLum=85lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	77 92 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 1.25 / BZ 2		

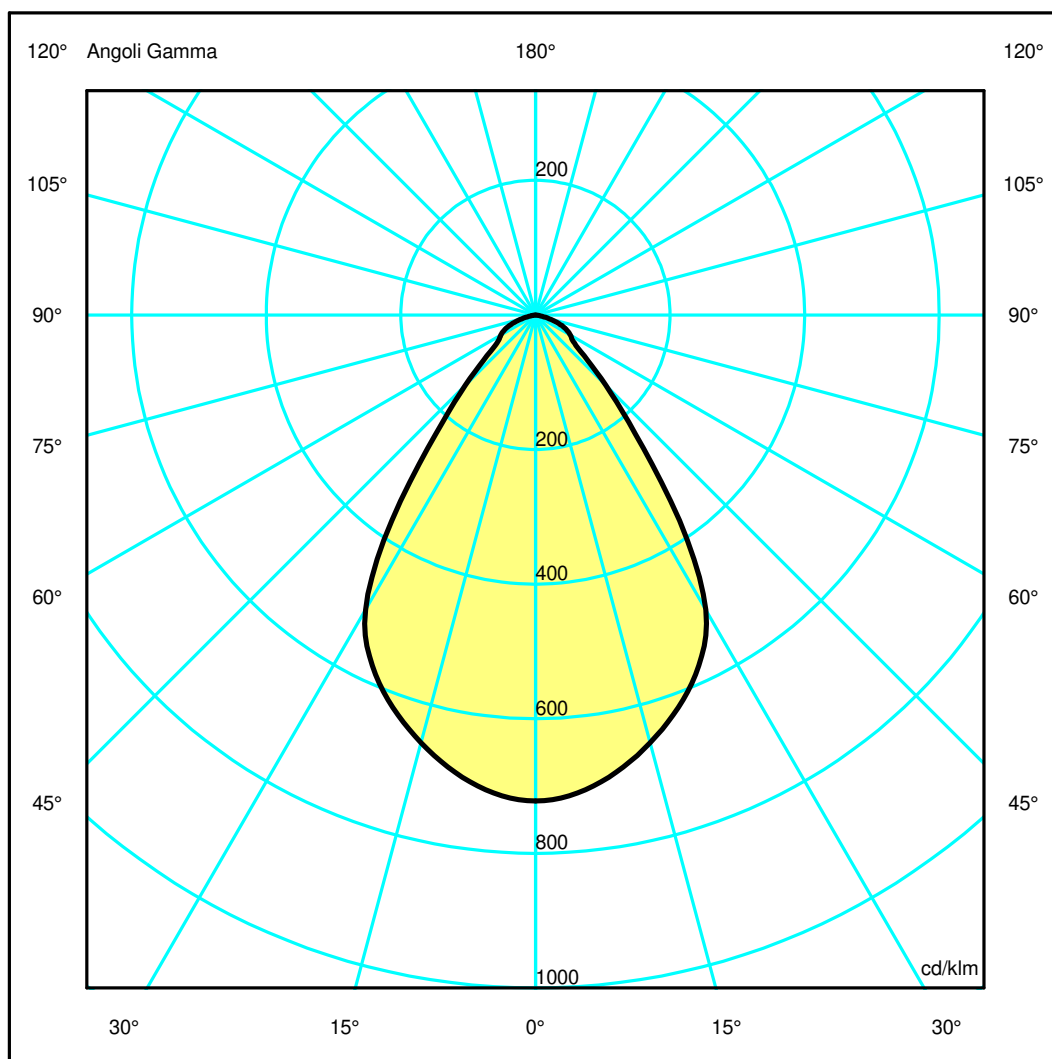
Diam=337mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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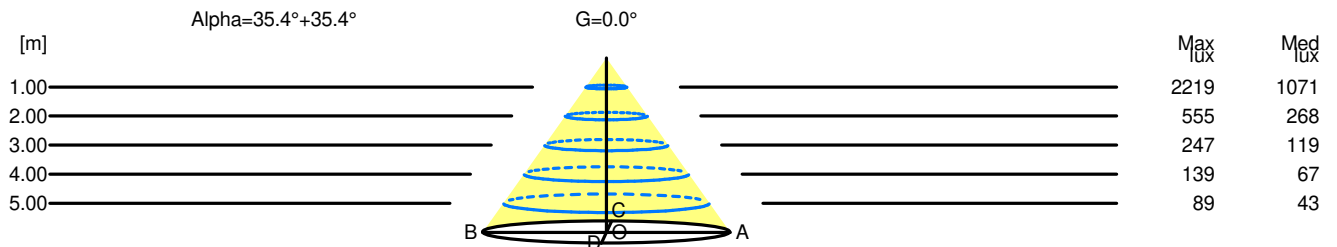
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Round Luminaire		Diam.	337 mm	Height	215 mm		
Round Luminous Area		Diam.	196 mm	Height	0 mm		
Horizontal Luminous Area		0.030172 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		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		3073.29 lm	
LED Flux=3725lm LED Power=32W Eff=83% EfcLed=117lm/W EfcLum=85lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	77 92 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 1.25 / BZ 2		

### 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	0.71	1.42	2.13	2.84	3.55	OC	0.71	1.42	2.13	2.84	3.55
OB	0.71	1.42	2.13	2.84	3.55	OD	0.71	1.42	2.13	2.84	3.55

### Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	2219.50	2190.58	2021.53	1765.33	1145.70	454.73	210.55	154.30	65.39	8.20
OB	2219.50	2190.58	2021.53	1765.33	1145.70	454.73	210.55	154.30	65.39	8.20
OC	2219.50	2190.58	2021.53	1765.33	1145.70	454.73	210.55	154.30	65.39	8.20
OD	2219.50	2190.58	2021.53	1765.33	1145.70	454.73	210.55	154.30	65.39	8.20



H[m]	D[m]	Max lux	Med lux	Alpha=35.4°+35.4°	G=0.0
1.00	1.42	2219	1071		
2.00	2.84	555	268		
3.00	4.26	247	119		
4.00	5.68	139	67		
5.00	7.10	89	43		