

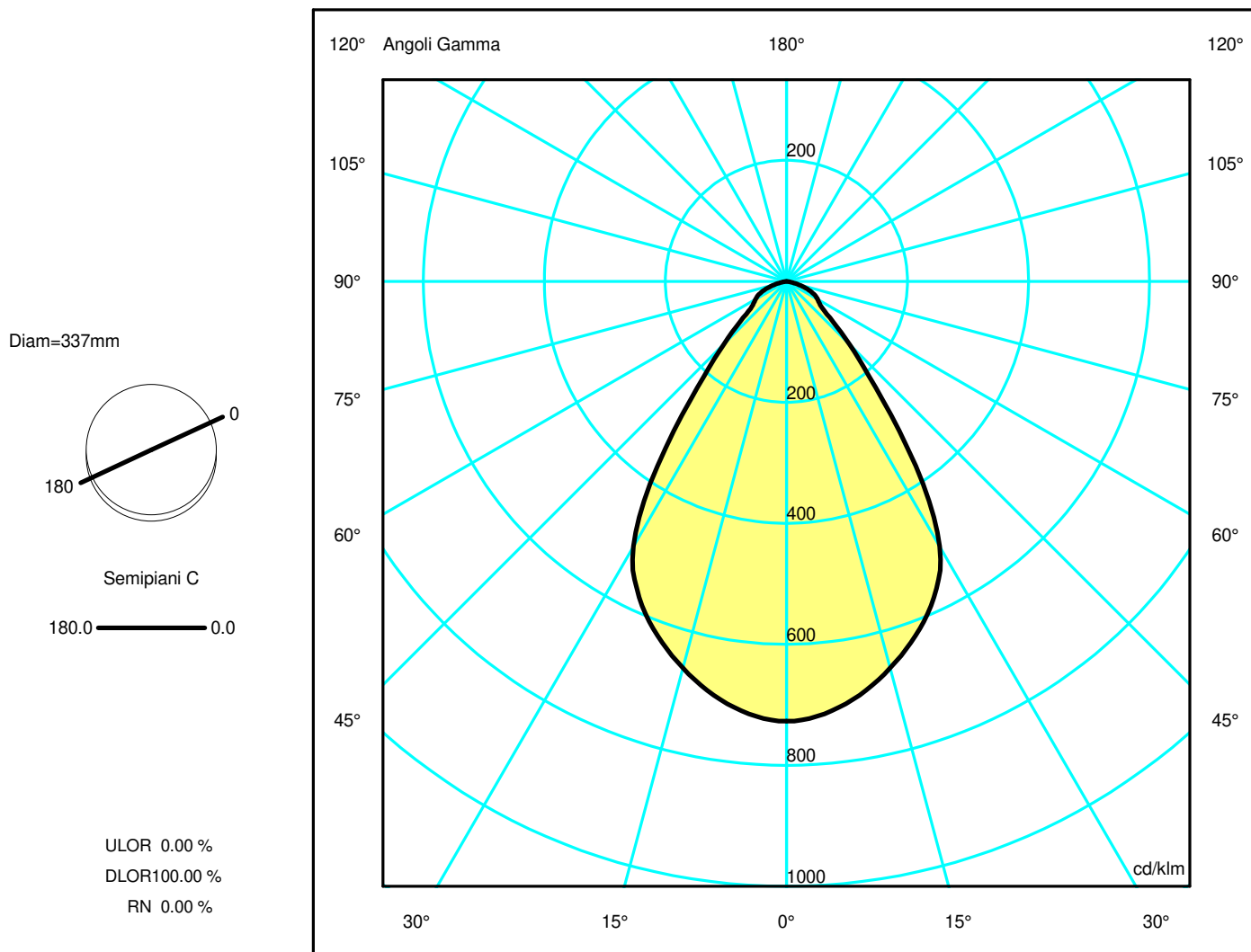
## Luminaire

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

## Measurement

Code FTS2102222  
Name LUCERI TLESS 36W 230V TW COMFORT

Luminaire Flux	2758.25 lm	Luminaire Power	36.00 W	Efficacy	76.62 lm/W	Efficiency	100.00%
Sources Flux	2758.25 lm	Maximum value	726.87 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			2758.25 lm
LED Flux=3343lm LED Power=31W Eff=83% EfcLed=107lm/W EfcLum=77lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	77 93 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 1.25 / BZ 2		



## Luminaire

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## Measurerm.

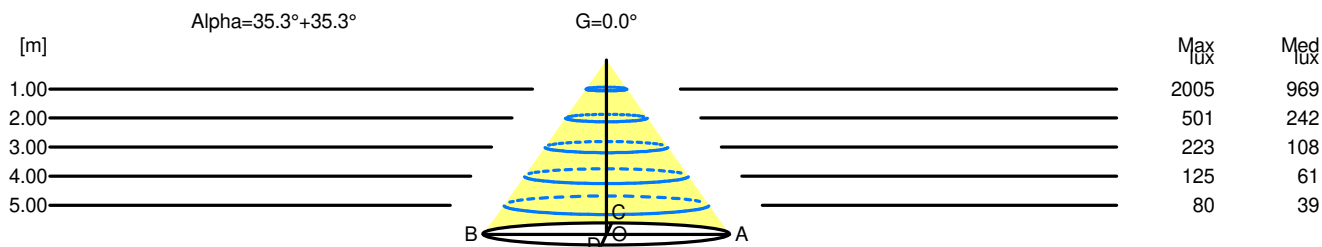
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### Width at 50.00 % of Max Intensity

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	1.41	2.12	2.83	3.54	OC	0.71	1.41	2.12	2.83	3.54
OB	0.71	1.41	2.12	2.83	3.54	OD	0.71	1.41	2.12	2.83	3.54

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2004.88	1979.10	1824.53	1588.64	1025.84	405.40	187.64	137.63	58.37	7.38
OB	2004.88	1979.10	1824.53	1588.64	1025.84	405.40	187.64	137.63	58.37	7.38
OC	2004.88	1979.10	1824.53	1588.64	1025.84	405.40	187.64	137.63	58.37	7.38
OD	2004.88	1979.10	1824.53	1588.64	1025.84	405.40	187.64	137.63	58.37	7.38



H[m]	D[m]	Max lux	Med lux	Alpha=35.3°+35.3°	G=0.0
1.00	1.41	2005	969		
2.00	2.83	501	242		
3.00	4.24	223	108		
4.00	5.66	125	61		
5.00	7.07	80	39		