

Luminaire

Code BB00600_N+M239600
 Name LUCERI TLESS 36W 230V TW COMFORT + LUCERI LED DIFFUSORE PRISMOPTIC

Measurement

Code FTS2102229
 Name LUCERI TLESS 36W 230V TW COMFORT + LUCERI LED DIFFUSORE PRISMOPTIC

Luminaire Flux	2481.24 lm	Luminaire Power	36.00 W	Efficacy	68.92 lm/W	Efficiency	100.00%
Sources Flux	2481.24 lm	Maximum value	700.40 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 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°		0.007299 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		30-06-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2481.24 lm	
LED Flux=3725lm LED Power=32W Eff=67% EfcLed=117lm/W EfcLum=69lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	73 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 2		

Diam=337mm



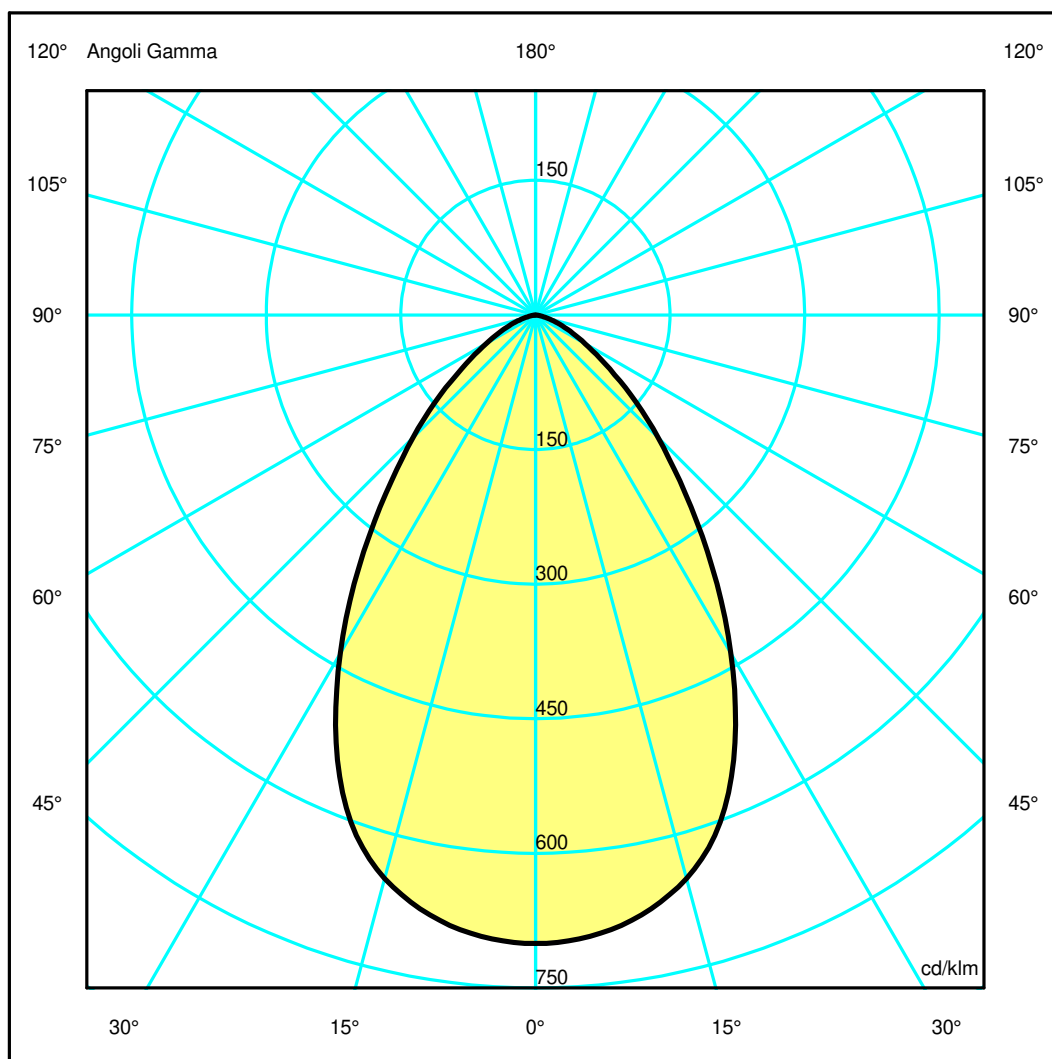
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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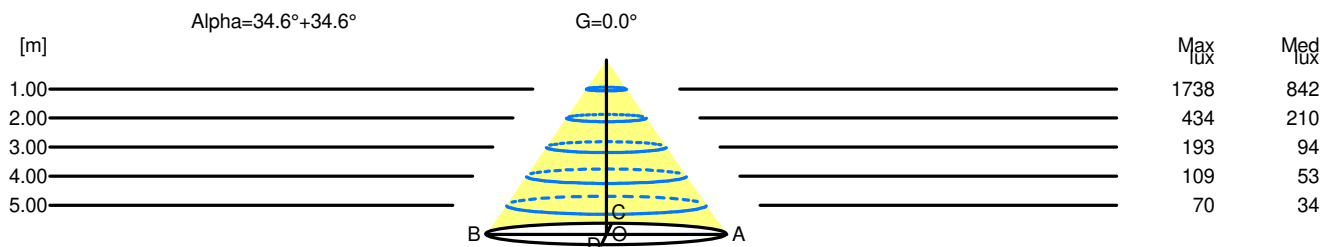
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F UTE	1.00 B	B NBN	BZ 2

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	0.69	1.38	2.07	2.76	3.45	OC	0.69	1.38	2.07	2.76	3.45
OB	0.69	1.38	2.07	2.76	3.45	OD	0.69	1.38	2.07	2.76	3.45

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1737.86	1724.62	1612.91	1304.30	852.45	479.20	234.50	104.94	36.39	5.72
OB	1737.86	1724.62	1612.91	1304.30	852.45	479.20	234.50	104.94	36.39	5.72
OC	1737.86	1724.62	1612.91	1304.30	852.45	479.20	234.50	104.94	36.39	5.72
OD	1737.86	1724.62	1612.91	1304.30	852.45	479.20	234.50	104.94	36.39	5.72



H[m]	D[m]	Max lux	Med lux	Alpha=34.6°+34.6°	G=0.0
1.00	1.38	1738	842		
2.00	2.76	434	210		
3.00	4.14	193	94		
4.00	5.52	109	53		
5.00	6.91	70	34		