

Luminaire

Code BB01300_W+M239600
 Name LUCERI TLESS 36W 230V TW MIRROR + LUCERI LED DIFFUSORE PRISMOPTIC

Measurement

Code FTS2102236
 Name LUCERI TLESS 36W 230V TW MIRROR + LUCERI LED DIFFUSORE PRISMOPTIC

Luminaire Flux	2305.07 lm	Luminaire Power	36.00 W	Efficacy	64.03 lm/W	Efficiency	100.00%
Sources Flux	2305.07 lm	Maximum value	777.95 cd/klm	Position	C=0.00 G=8.00	CG	Rotosymmetrical
Round Luminaire		Diam.	261 mm	Height	177 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			2305.07 lm
LED Flux=3343lm LED Power=31W Eff=69% EfcLed=107lm/W EfcLum=64lm/W CCT=2700K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	80 95 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

Diam=261mm



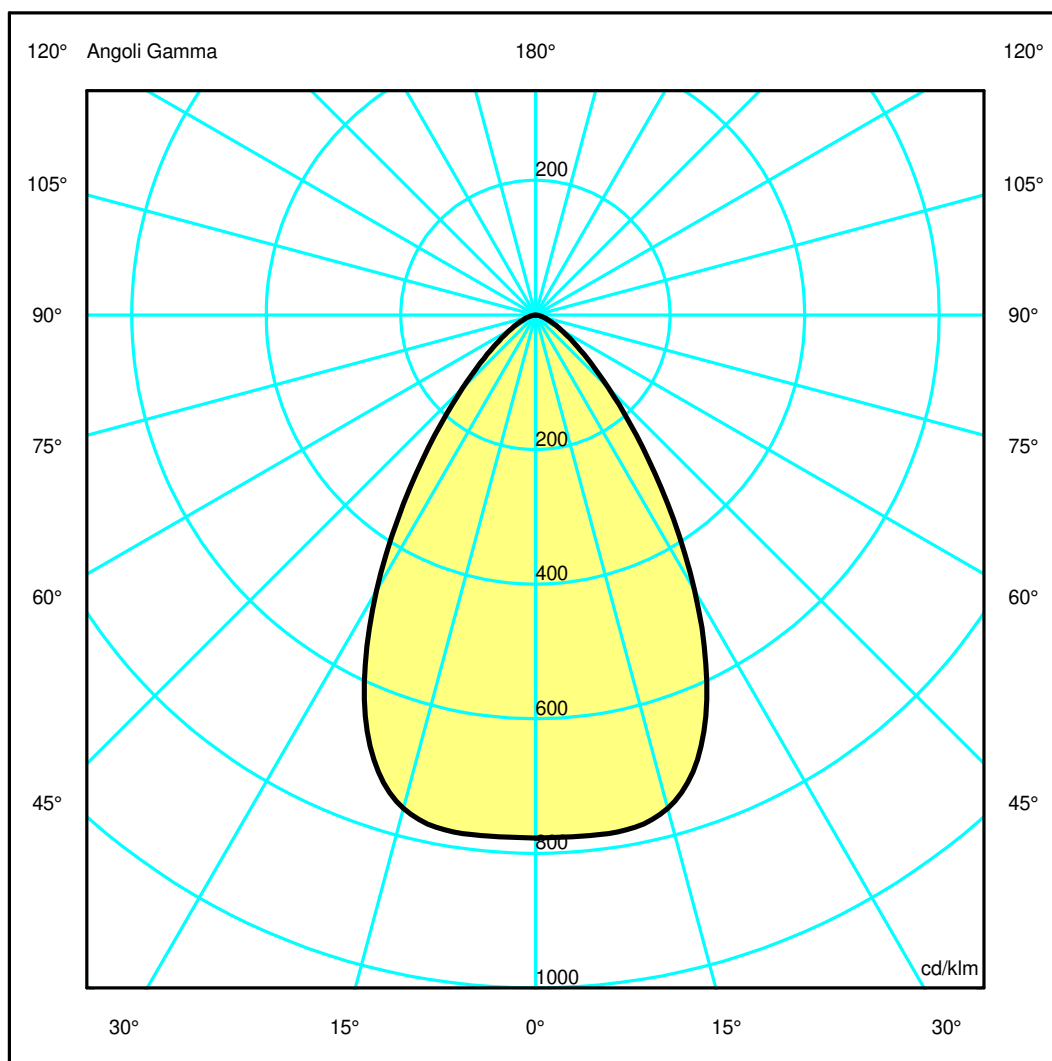
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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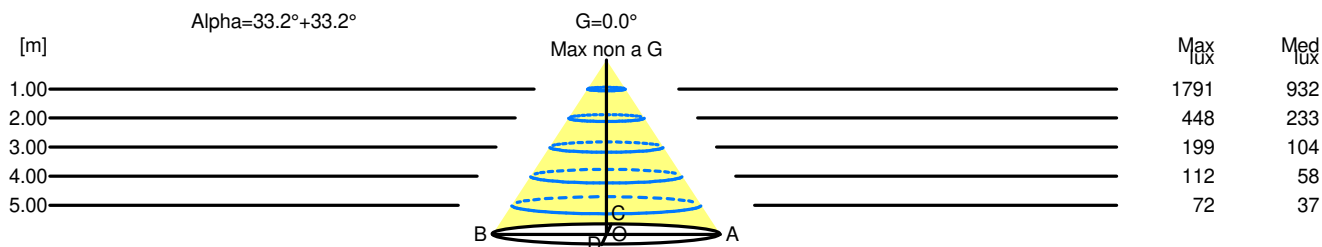
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C.I.E.	80 95 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

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	0.65	1.31	1.96	2.61	3.27	OC	0.65	1.31	1.96	2.61	3.27
OB	0.65	1.31	1.96	2.61	3.27	OD	0.65	1.31	1.96	2.61	3.27

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1791.06	1791.91	1749.03	1387.37	788.91	353.60	152.02	66.09	28.26	5.39
OB	1791.06	1791.91	1749.03	1387.37	788.91	353.60	152.02	66.09	28.26	5.39
OC	1791.06	1791.91	1749.03	1387.37	788.91	353.60	152.02	66.09	28.26	5.39
OD	1791.06	1791.91	1749.03	1387.37	788.91	353.60	152.02	66.09	28.26	5.39



H[m]	D[m]	Max lux	Med lux	Alpha=33.2°+33.2°	G=0.0 Max non a G
1.00	1.31	1791	932		
2.00	2.61	448	233		
3.00	3.92	199	104		
4.00	5.23	112	58		
5.00	6.53	72	37		