

Luminaire

Code BB00400+DV1018 + M239600
 Name LUCERI TLESS ROUND.max46W 940 COMFORT + Driver 35W DIM + schermo prismoptico

Measurement

Code FTS1801368
 Name LUCERI TLESS ROUND.max46W 940 COMFORT + Driver 35W DIM + schermo prismoptico

Luminaire Flux	2252.87 lm	Luminaire Power	27.00 W	Efficacy	83.44 lm/W	Efficiency	100.00%
Sources Flux	2252.87 lm	Maximum value	701.79 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	336 mm	Height	260 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		21-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2252.87 lm	
LED Flux=3348lm LED Power=25W Eff=67% EfcLed=134lm/W EfcLum=83lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	72 93 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 2		

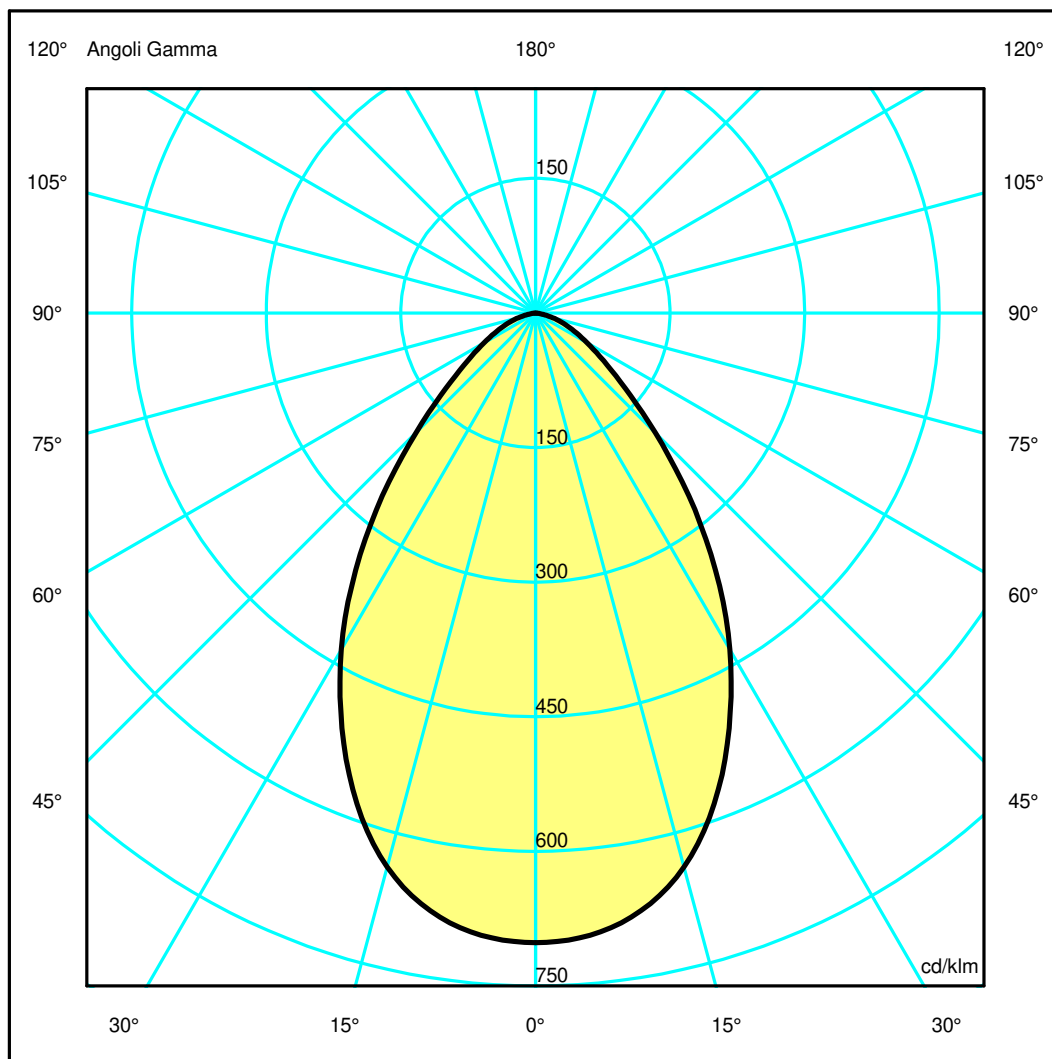
Diam=336mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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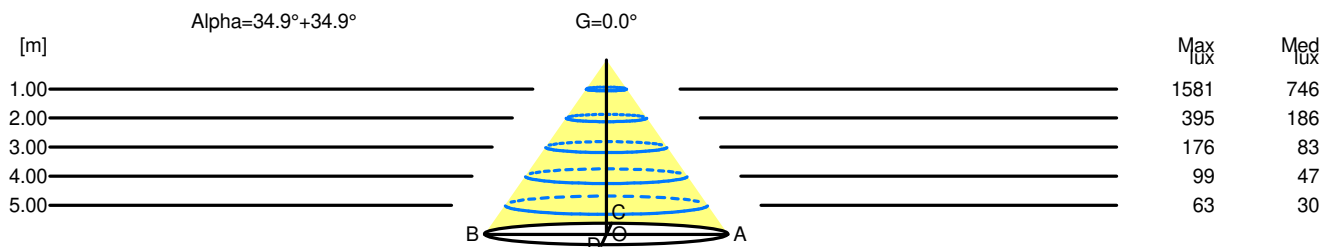
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Width at 50.00 % of Max Intensity

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	0.70	1.40	2.09	2.79	3.49	OC	0.70	1.40	2.09	2.79	3.49
OB	0.70	1.40	2.09	2.79	3.49	OD	0.70	1.40	2.09	2.79	3.49

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1581.05	1568.05	1439.63	1149.72	787.61	425.63	208.48	107.41	44.64	6.46
OB	1581.05	1568.05	1439.63	1149.72	787.61	425.63	208.48	107.41	44.64	6.46
OC	1581.05	1568.05	1439.63	1149.72	787.61	425.63	208.48	107.41	44.64	6.46
OD	1581.05	1568.05	1439.63	1149.72	787.61	425.63	208.48	107.41	44.64	6.46



H[m]	D[m]	Max lux	Med lux	Alpha=34.9°+34.9°	G=0.0
1.00	1.40	1581	746		
2.00	2.79	395	186		
3.00	4.19	176	83		
4.00	5.59	99	47		
5.00	6.98	63	30		