

Luminaire

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

Measurem.

Code FTS1801176
Name LUCERI TLESS ROUND.max46W 940 COMFORT + Driver 35W DIM

Luminaire Flux	2714.56 lm	Luminaire Power	27.00 W	Efficacy	100.54 lm/W	Efficiency	100.00%
Sources Flux	2714.56 lm	Maximum value	738.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	211 mm	Height	215 mm		
Round Luminous Area		Diam.	200 mm	Height	0 mm		
Horizontal Luminous Area				Emitting area on Plane 180°			0.000000 m2
Emitting area on Plane 0°		0.031416 m2		Emitting area on Plane 270°			0.000000 m2
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°			0.007600 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		15-06-2018		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			2714.56 lm

LED Flux=3348lm LED Power=25W Eff=81% EfcLed=134lm/W EfcLum=101lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h

C.I.E. 77 92 99 100 100
F UTE 1.00 B

D DIN 5040
B NBN

A60
BZ 1 / 1.5 / BZ 2

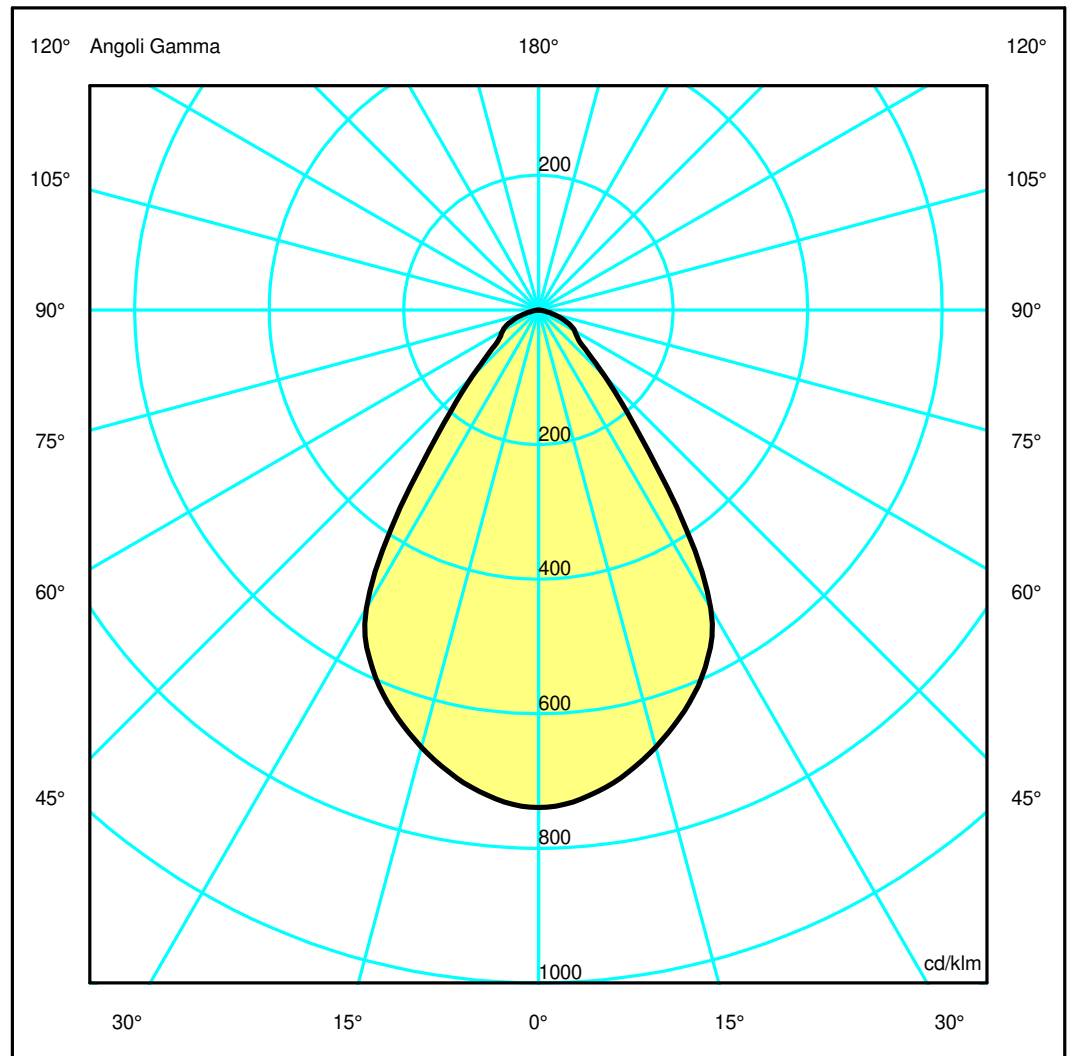
Diam=211mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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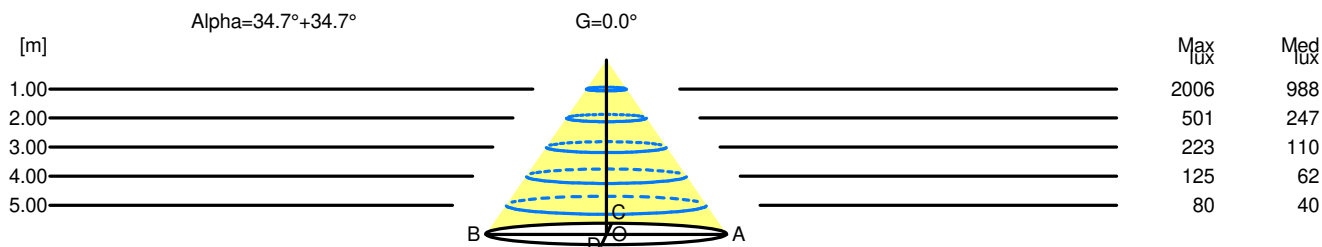
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C.I.E.	77 92 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 1.5 / BZ 2		

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	2.77	3.46	OC	0.69	1.38	2.07	2.77	3.46
OB	0.69	1.38	2.07	2.77	3.46	OD	0.69	1.38	2.07	2.77	3.46

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	2005.98	1979.15	1825.25	1590.10	971.55	379.24	189.81	138.45	57.76	7.75
OB	2005.98	1979.15	1825.25	1590.10	971.55	379.24	189.81	138.45	57.76	7.75
OC	2005.98	1979.15	1825.25	1590.10	971.55	379.24	189.81	138.45	57.76	7.75
OD	2005.98	1979.15	1825.25	1590.10	971.55	379.24	189.81	138.45	57.76	7.75



H[m]	D[m]	Max lux	Med lux	Alpha=34.7°+34.7°	G=0.0
1.00	1.38	2006	988		
2.00	2.77	501	247		
3.00	4.15	223	110		
4.00	5.53	125	62		
5.00	6.91	80	40		