

Luminaire

Code BB00300+DV1016
 Name LUCERI TLESS ROUND.max46W 930 COMFORT + Driver 50W DIM

Measurem.

Code FTS1801143
 Name LUCERI TLESS ROUND.max46W 930 COMFORT + Driver 50W DIM

Luminaire Flux	4419.67 lm	Luminaire Power	54.00 W	Efficacy	81.85 lm/W	Efficiency	100.00%
Sources Flux	4419.67 lm	Maximum value	738.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	211 mm	Height	177 mm		
Round Luminous Area		Diam.	200 mm	Height	0 mm		
Horizontal Luminous Area		0.031416 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°		0.007600 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		15-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4419.67 lm	
LED Flux=5451lm LED Power=50W Eff=81% EfcLed=109lm/W EfcLum=82lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
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		

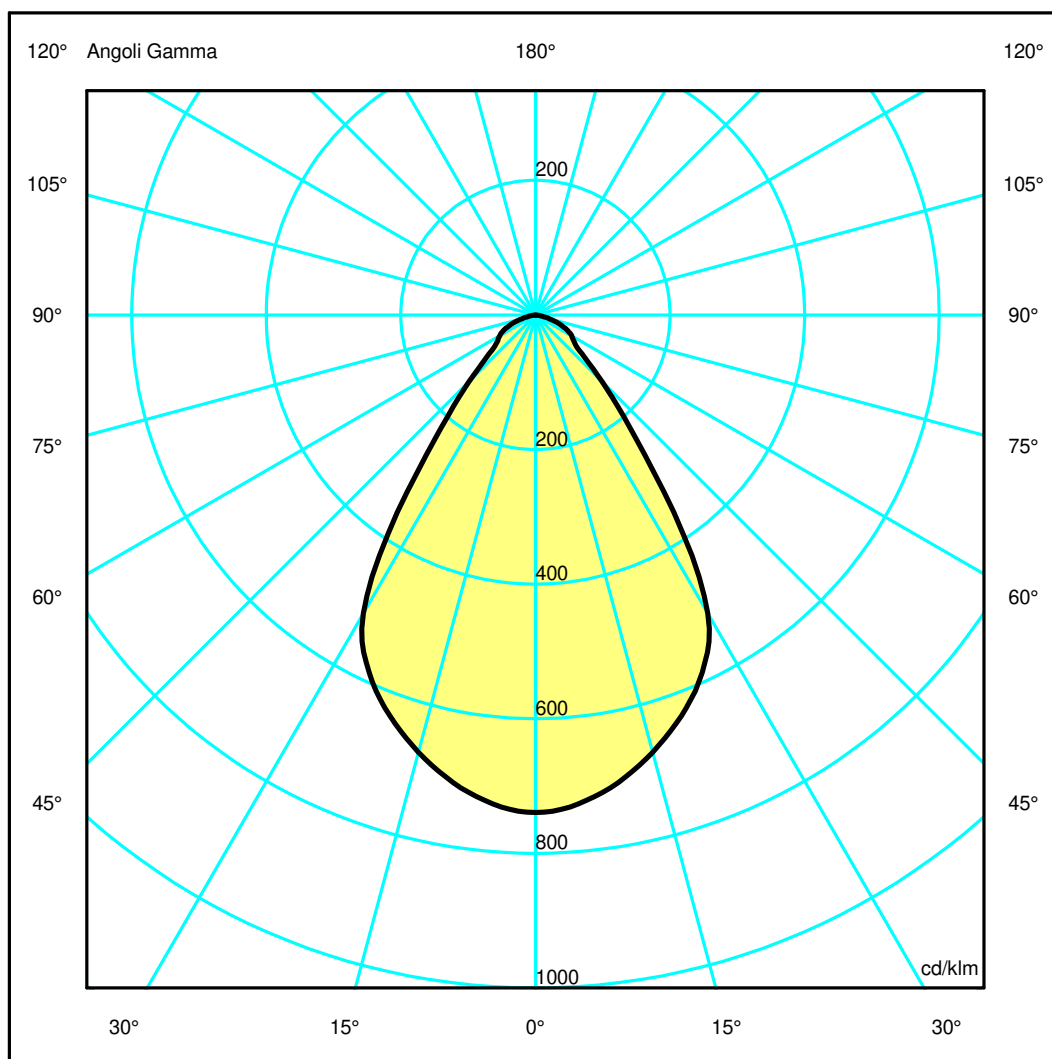
Diam=211mm



Sempiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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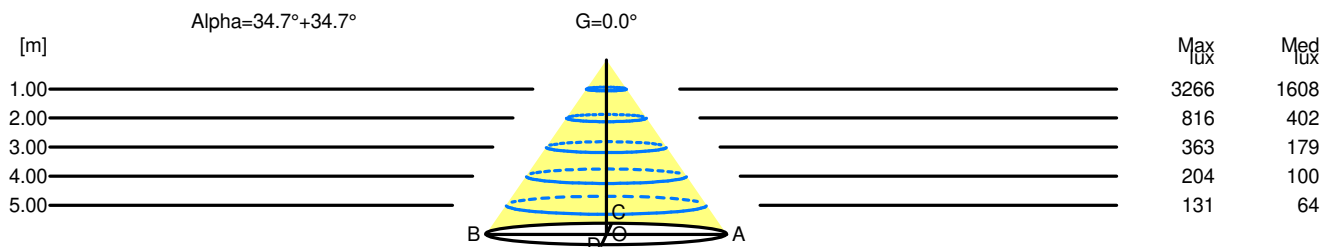
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LED Flux=5451lm LED Power=50W Eff=81% EfcLed=109lm/W EfcLum=82lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	77 92 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 1.5 / BZ 2		

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	3266.00	3222.32	2971.75	2588.89	1581.82	617.46	309.04	225.41	94.04	12.61
OB	3266.00	3222.32	2971.75	2588.89	1581.82	617.46	309.04	225.41	94.04	12.61
OC	3266.00	3222.32	2971.75	2588.89	1581.82	617.46	309.04	225.41	94.04	12.61
OD	3266.00	3222.32	2971.75	2588.89	1581.82	617.46	309.04	225.41	94.04	12.61



H[m]	D[m]	Max lux	Med lux	Alpha=34.7°+34.7°	G=0.0
1.00	1.38	3266	1608		
2.00	2.77	816	402		
3.00	4.15	363	179		
4.00	5.53	204	100		
5.00	6.91	131	64		