

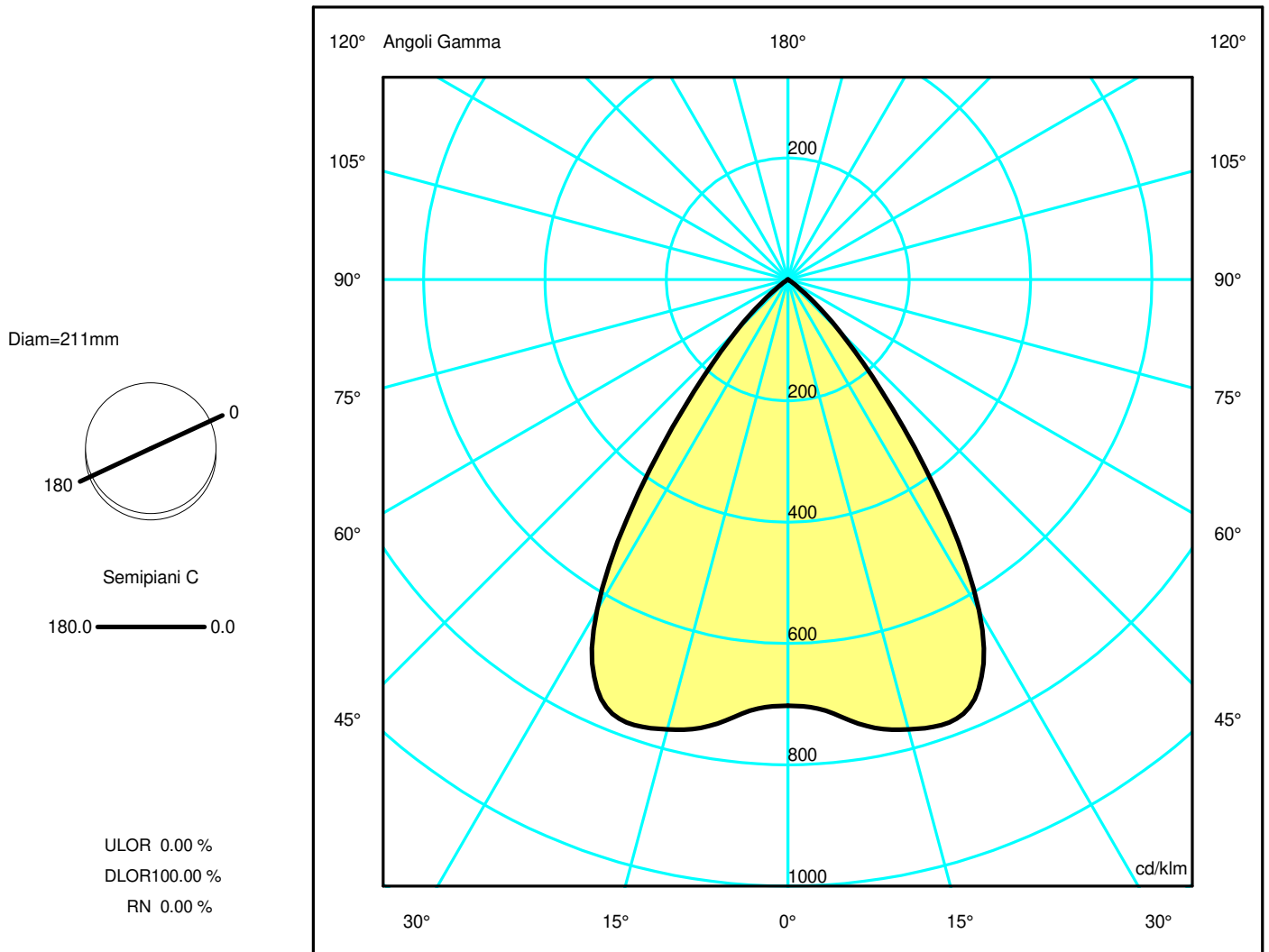
Luminaire

Code BB02105+DV1015
 Name LUCERI TRIM max46W 940 MIRROR SILV. + Driver 50W ND

Measurem.

Code FTS1801146
 Name LUCERI TRIM max46W 940 MIRROR SILV. + Driver 50W ND

Luminaire Flux	4828.03 lm	Luminaire Power	54.00 W	Efficacy	89.41 lm/W	Efficiency	100.00%
Sources Flux	4828.03 lm	Maximum value	777.10 cd/klm	Position	C=0.00 G=20.00	CG	Rotosymmetrical
Round Luminaire		Diam.	211 mm	Height	215 mm		
Round Luminous Area		Diam.	200 mm	Height	0 mm		
Horizontal Luminous Area			0.031416 m2	Emitting area on Plane 180°			0.000000 m2
Emitting area on Plane 0°			0.000000 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		18-06-2018		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			4828.03 lm
LED Flux=5812lm LED Power=50W Eff=83% EfcLed=116lm/W EfcLum=89lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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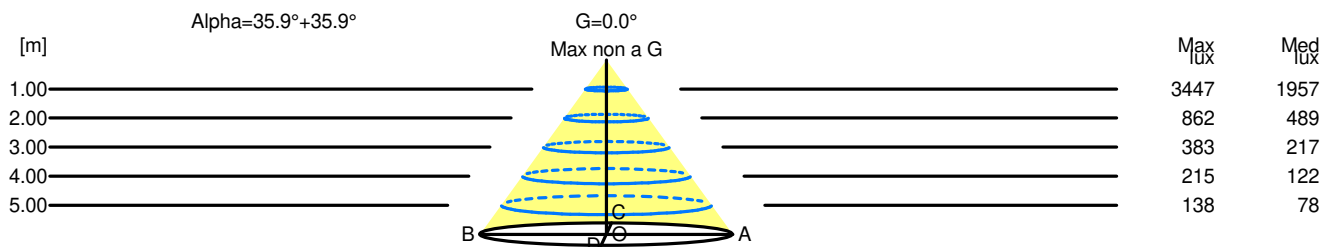
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Width at 50.00 % of Max Intensity

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	0.72	1.45	2.17	2.90	3.62	OC	0.72	1.45	2.17	2.90	3.62
OB	0.72	1.45	2.17	2.90	3.62	OD	0.72	1.45	2.17	2.90	3.62

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3392.33	3443.26	3705.83	3591.81	2073.50	582.01	44.26	3.83	2.99	0.32
OB	3392.33	3443.26	3705.83	3591.81	2073.50	582.01	44.26	3.83	2.99	0.32
OC	3392.33	3443.26	3705.83	3591.81	2073.50	582.01	44.26	3.83	2.99	0.32
OD	3392.33	3443.26	3705.83	3591.81	2073.50	582.01	44.26	3.83	2.99	0.32



H[m]	D[m]	Max lux	Med lux	Alpha=35.9°+35.9°	G=0.0 Max non a G
1.00	1.45	3447	1957		
2.00	2.90	862	489		
3.00	4.35	383	217		
4.00	5.80	215	122		
5.00	7.25	138	78		