

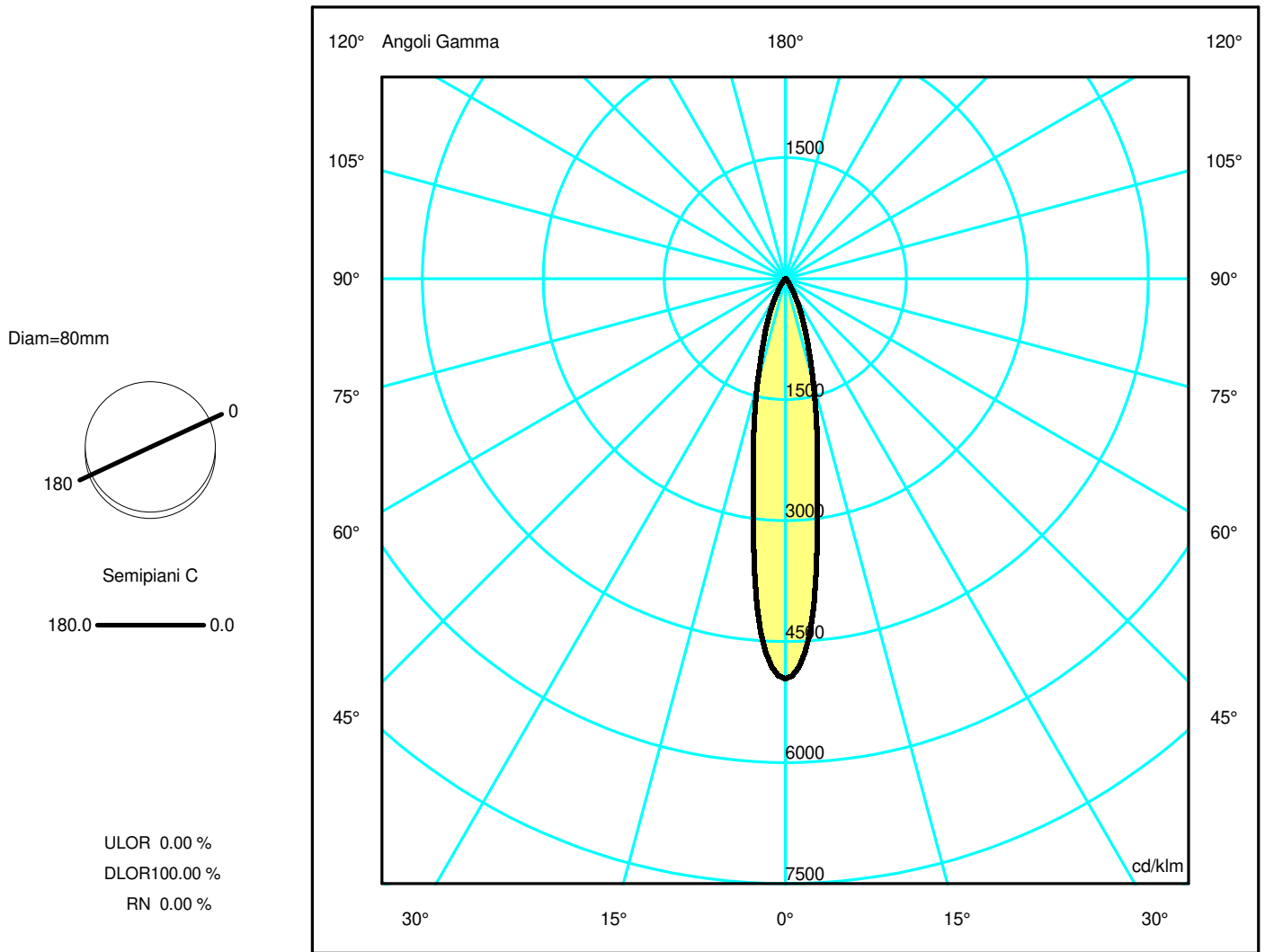
Luminaire

Code M279205_0°
Name EVERY 80 RD TS OR LED 3000K 2X9° M_0°

Measurement

Code FTS2400186.
Name EVERY 80 RD TS OR LED 3000K 2X9° M_0°

Luminaire Flux	1140 lm	Luminaire Power	10.0 W	Efficacy	114.000 lm/W	Efficiency	100.00%
Source Flux	1140 lm	Maximum value	4958.52 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area			0.002827 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°			0.000684 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1140 lm	
LED Flux=1556lm LED Power=10W Eff=73% EfcLed=156lm/W EfcLum=114lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



Luminaire

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Measurum.

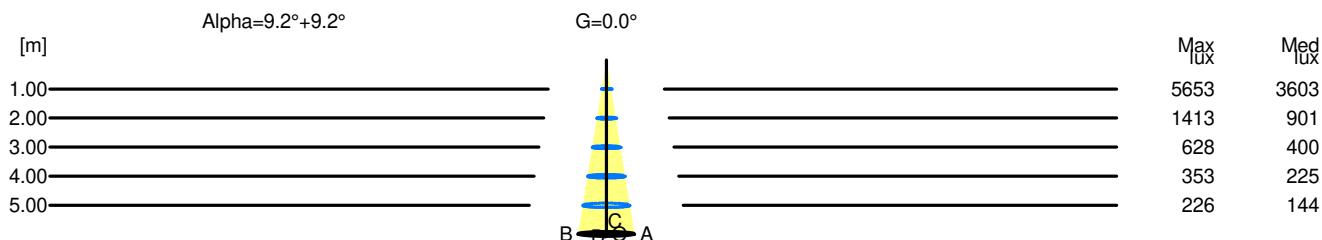
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Width at 50.00 % of Max Intensity

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	0.16	0.33	0.49	0.65	0.81	OC	0.16	0.33	0.49	0.65	0.81
OB	0.16	0.33	0.49	0.65	0.81	OD	0.16	0.33	0.49	0.65	0.81

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5652.72	4631.29	1523.28	502.12	123.15	34.62	7.77	0.33	0.26	0.23
OB	5652.72	4631.29	1523.28	502.12	123.15	34.62	7.77	0.33	0.26	0.23
OC	5652.72	4631.29	1523.28	502.12	123.15	34.62	7.77	0.33	0.26	0.23
OD	5652.72	4631.29	1523.28	502.12	123.15	34.62	7.77	0.33	0.26	0.23



H[m]	D[m]	Max lux	Med lux	Alpha=9.2°+9.2°	G=0.0
1.00	0.33	5653	3603		
2.00	0.65	1413	901		
3.00	0.98	628	400		
4.00	1.30	353	225		
5.00	1.63	226	144		