

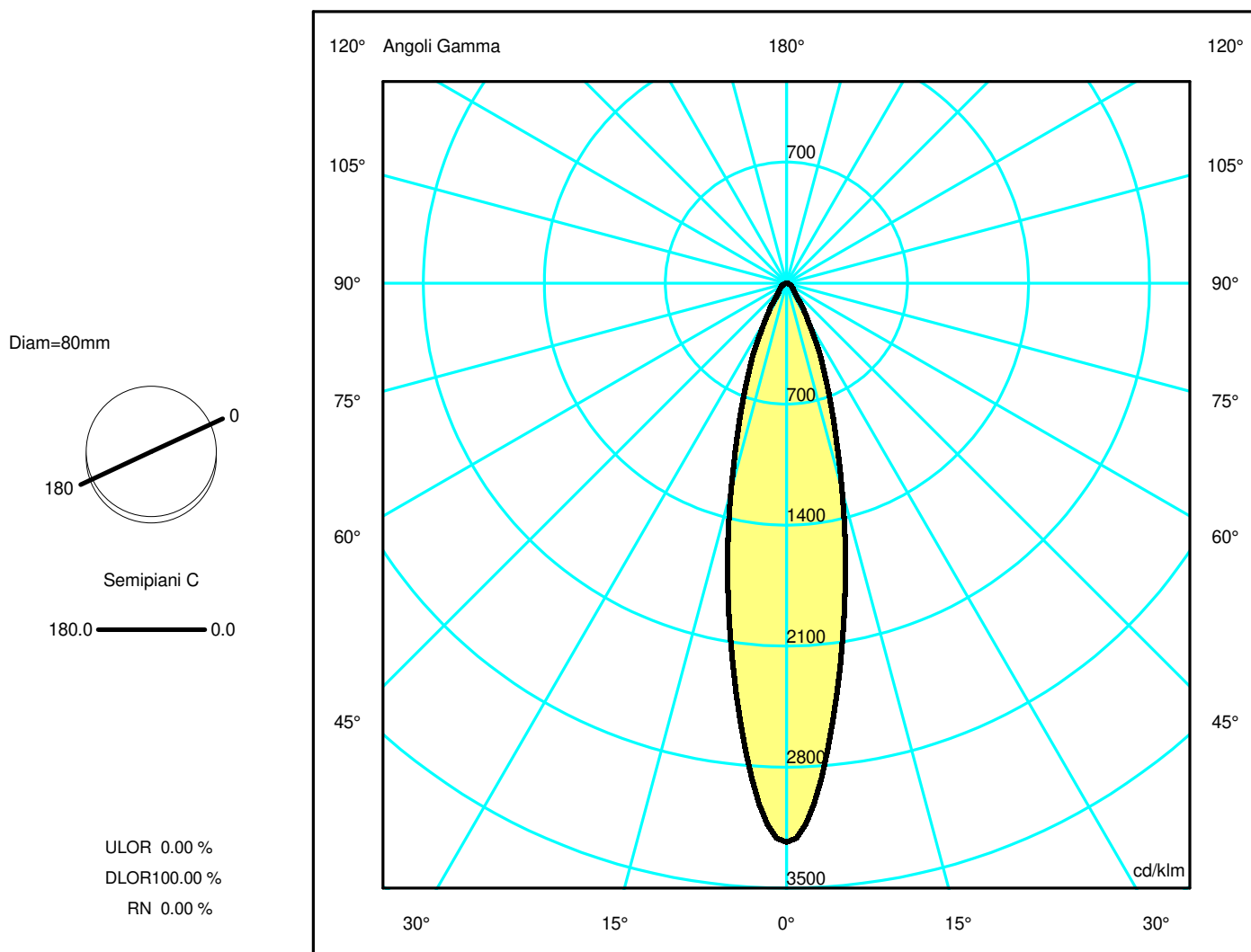
Luminaire

Code M325725_0°
Name EVERYT 80 RD OR LED 2700K 2X9° B/B

Measurement

Code FTS2400137.
Name EVERYT 80 RD OR LED 2700K 2X9° B/B

Luminaire Flux	998 lm	Luminaire Power	10.0 W	Efficacy	99.800 lm/W	Efficiency	100.00%
Source Flux	998 lm	Maximum value	3232.29 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		998 lm	
LED Flux=1474lm LED Power=10W Eff=68% EfcLed=147lm/W EfcLum=100lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	88 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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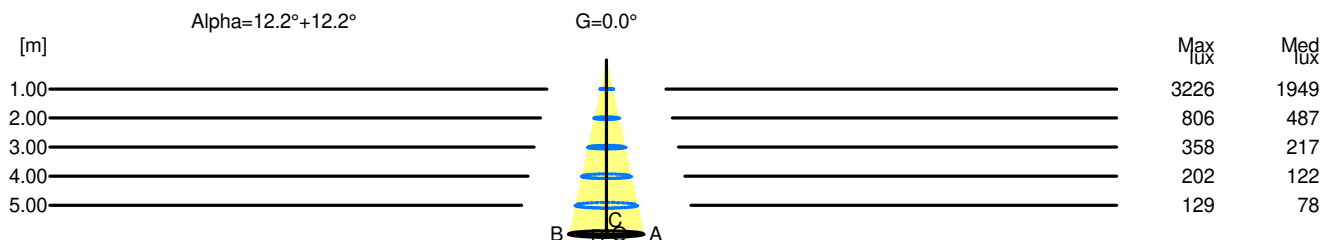
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Width at 50.00 % of Max Intensity

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	0.22	0.43	0.65	0.86	1.08	OC	0.22	0.43	0.65	0.86	1.08
OB	0.22	0.43	0.65	0.86	1.08	OD	0.22	0.43	0.65	0.86	1.08

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3225.83	2710.93	1239.51	458.56	137.69	61.40	40.36	23.96	12.01	3.45
OB	3225.83	2710.93	1239.51	458.56	137.69	61.40	40.36	23.96	12.01	3.45
OC	3225.83	2710.93	1239.51	458.56	137.69	61.40	40.36	23.96	12.01	3.45
OD	3225.83	2710.93	1239.51	458.56	137.69	61.40	40.36	23.96	12.01	3.45



H[m]	D[m]	Max lux	Med lux	Alpha=12.2°+12.2°	G=0.0
1.00	0.43	3226	1949		
2.00	0.86	806	487		
3.00	1.30	358	217		
4.00	1.73	202	122		
5.00	2.16	129	78		