

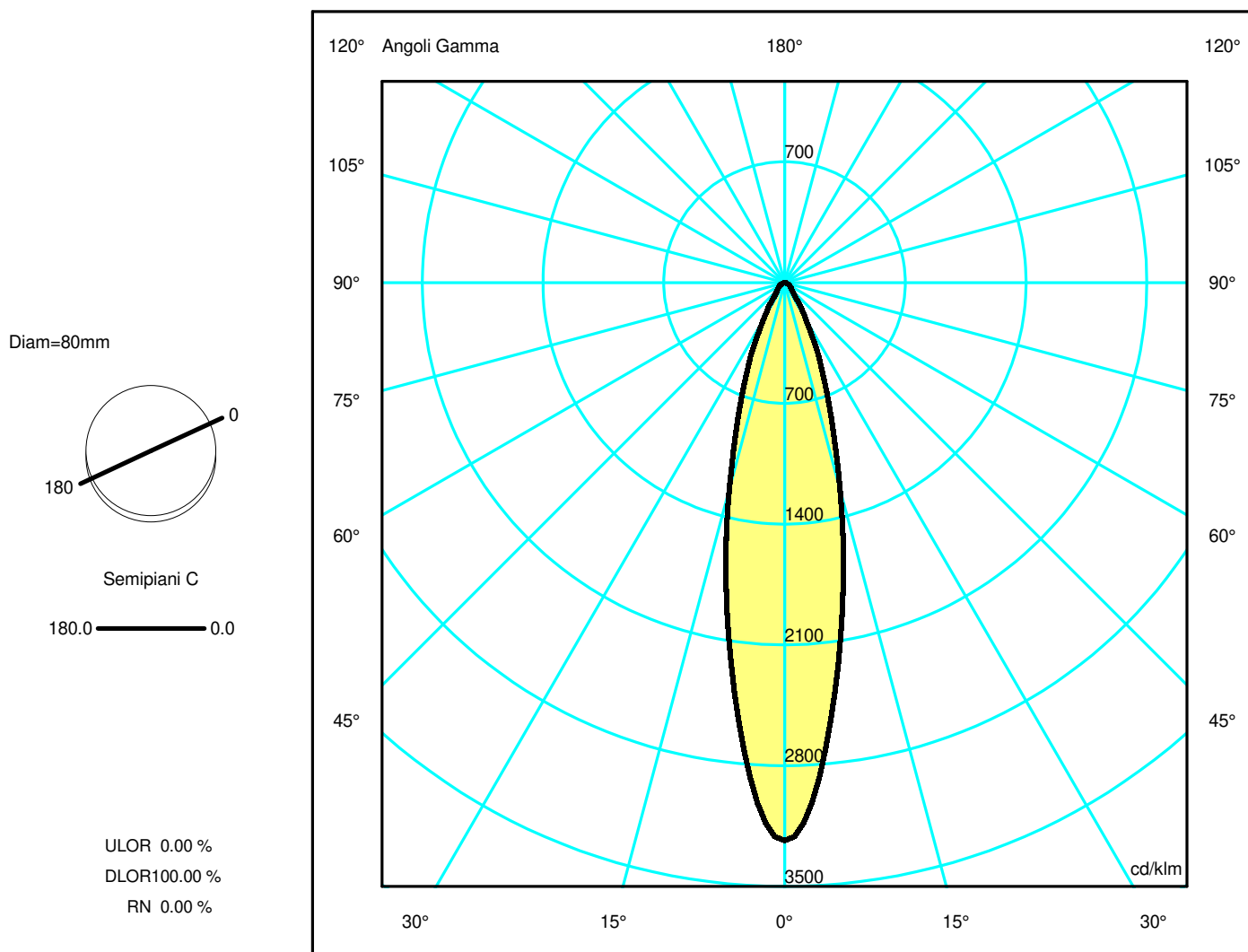
Luminaire

Code M325720
Name EVERYT 80 RD FI LED 2700K 2X9° B/B

Measurum.

Code FTS1602670-A
Name EVERYT 80 RD FI LED 2700K 2X9° B/B

Luminaire Flux	1118 lm	Luminaire Power	10.0 W	Efficacy	111.800 lm/W	Efficiency	100.00%
Source Flux	1118 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		20-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1118 lm	
LED Flux=1474lm LED Power=10W Eff=76% EfcLed=147lm/W EfcLum=112lm/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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Measurem.

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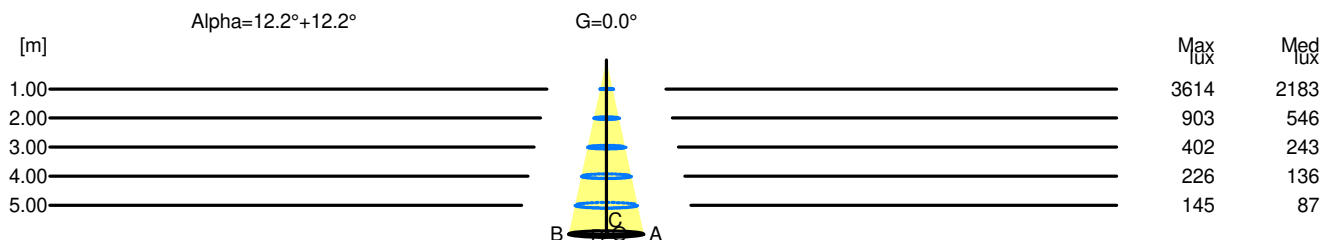
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Width at 50.00 % of Max Intensity

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	3613.70	3036.90	1388.55	513.70	154.24	68.78	45.22	26.84	13.45	3.86
OB	3613.70	3036.90	1388.55	513.70	154.24	68.78	45.22	26.84	13.45	3.86
OC	3613.70	3036.90	1388.55	513.70	154.24	68.78	45.22	26.84	13.45	3.86
OD	3613.70	3036.90	1388.55	513.70	154.24	68.78	45.22	26.84	13.45	3.86



H[m]	D[m]	Max lux	Med lux	Alpha=12.2°+12.2°	G=0.0
1.00	0.43	3614	2183		
2.00	0.86	903	546		
3.00	1.30	402	243		
4.00	1.73	226	136		
5.00	2.16	145	87		