

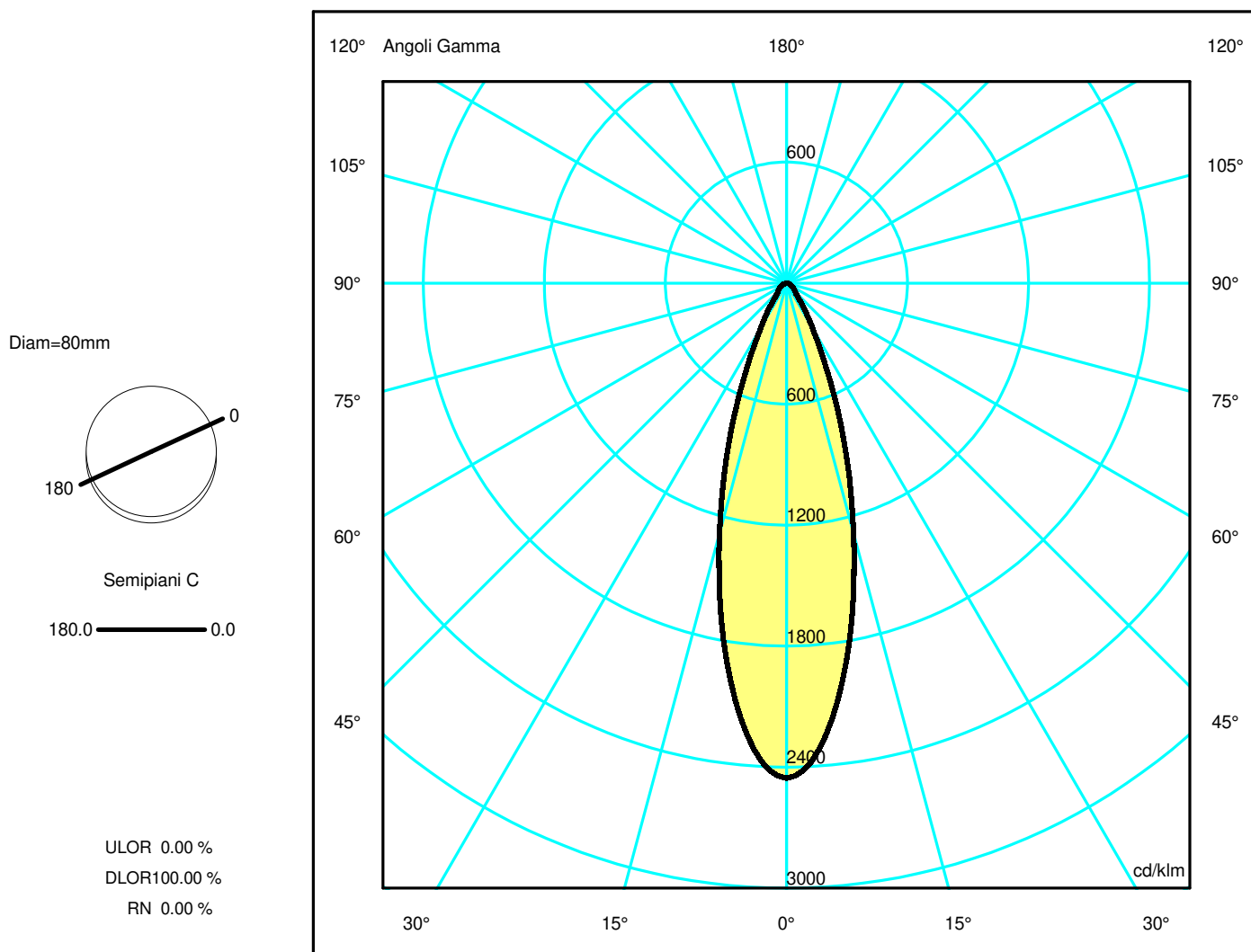
Luminaire

Code M325825_0°
Name EVERYT 80 RD OR LED 2700K 2X14° B/B

Measurement

Code FTS2400138.
Name EVERYT 80 RD OR LED 2700K 2X14° B/B

Luminaire Flux	1004 lm	Luminaire Power	10.0 W	Efficacy	100.400 lm/W	Efficiency	100.00%
Source Flux	1004 lm	Maximum value	2454.19 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			1004 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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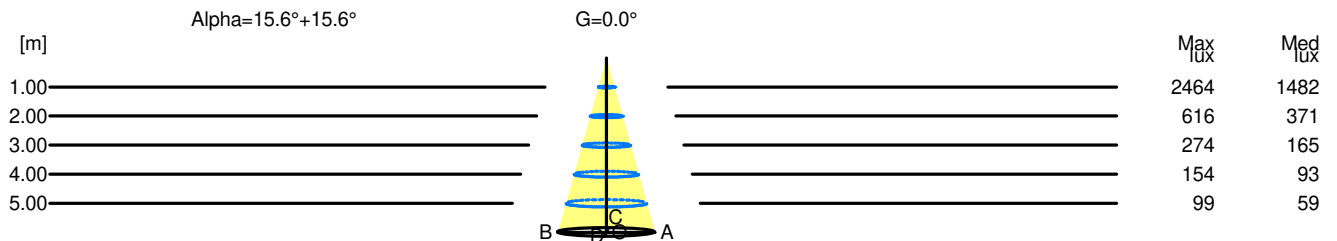
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Width at 50.00 % of Max Intensity

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	0.28	0.56	0.84	1.12	1.40	OC	0.28	0.56	0.84	1.12	1.40
OB	0.28	0.56	0.84	1.12	1.40	OD	0.28	0.56	0.84	1.12	1.40

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2464.00	2257.39	1289.40	472.15	150.10	61.75	43.17	25.74	12.96	3.70
OB	2464.00	2257.39	1289.40	472.15	150.10	61.75	43.17	25.74	12.96	3.70
OC	2464.00	2257.39	1289.40	472.15	150.10	61.75	43.17	25.74	12.96	3.70
OD	2464.00	2257.39	1289.40	472.15	150.10	61.75	43.17	25.74	12.96	3.70



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6°	G=0.0
1.00	0.56	2464	1482		
2.00	1.12	616	371		
3.00	1.67	274	165		
4.00	2.23	154	93		
5.00	2.79	99	59		