

## Luminaire

Code M326605\_0°  
Name EVERYT 80 RD OR TS LED2700K 2X9° N\_0°

## Measurement

Code FTS2400149.  
Name EVERYT 80 RD OR TS LED2700K 2X9° N\_0°

Luminaire Flux	709 lm	Luminaire Power	10.0 W	Efficacy	70.900 lm/W	Efficiency	100.00%
Source Flux	709 lm	Maximum value	3846.93 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		709 lm	
LED Flux=1474lm LED Power=10W Eff=48% EfcLed=147lm/W EfcLum=71lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

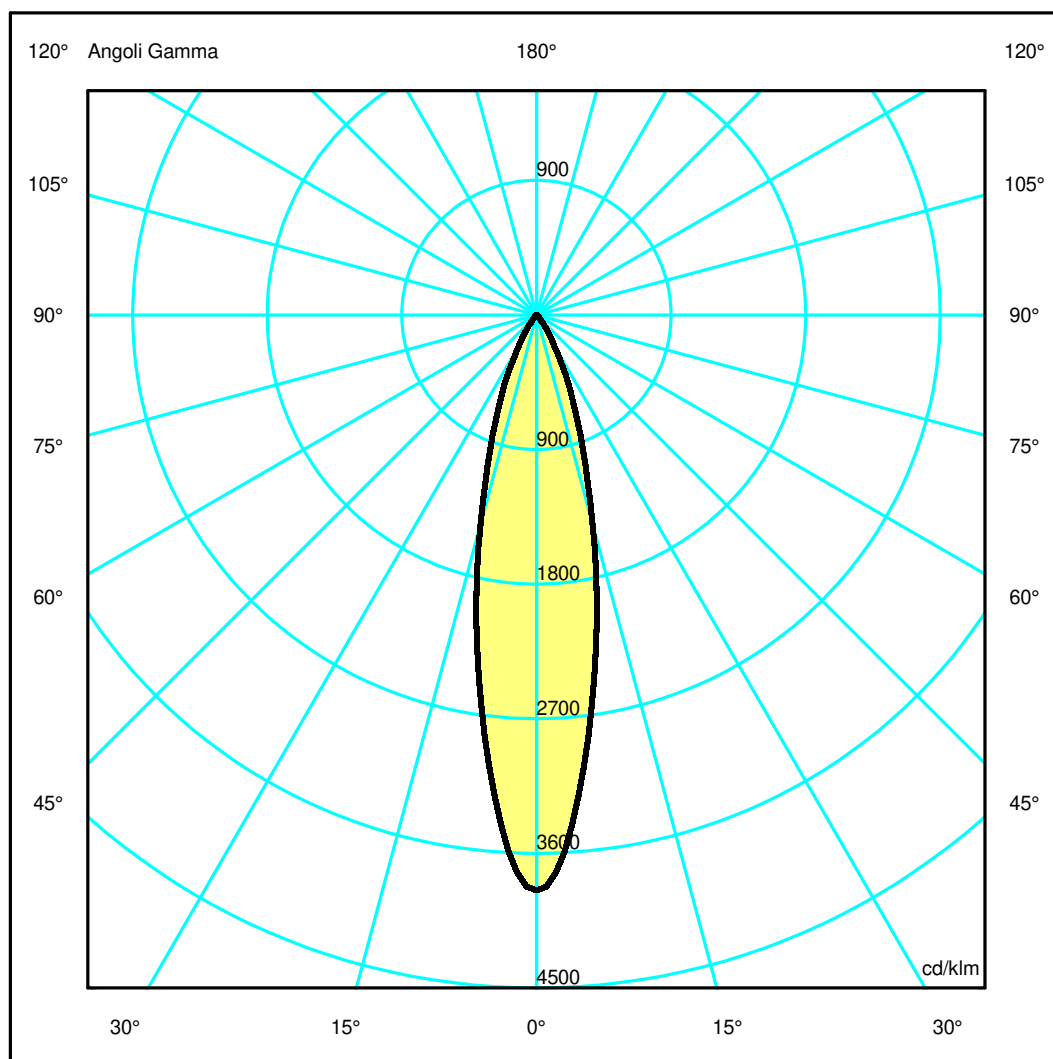
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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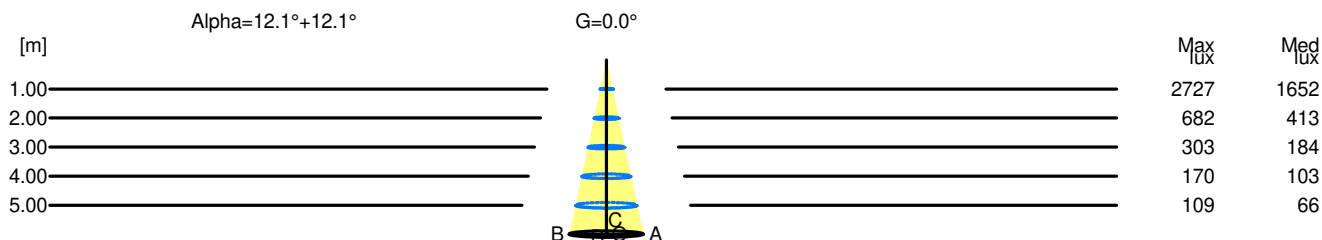
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C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

### 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	0.21	0.43	0.64	0.85	1.07	OC	0.21	0.43	0.64	0.85	1.07
OB	0.21	0.43	0.64	0.85	1.07	OD	0.21	0.43	0.64	0.85	1.07

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2727.47	2287.52	1028.47	354.37	77.88	16.05	2.77	0.51	0.26	0.18
OB	2727.47	2287.52	1028.47	354.37	77.88	16.05	2.77	0.51	0.26	0.18
OC	2727.47	2287.52	1028.47	354.37	77.88	16.05	2.77	0.51	0.26	0.18
OD	2727.47	2287.52	1028.47	354.37	77.88	16.05	2.77	0.51	0.26	0.18



H[m]	D[m]	Max lux	Med lux	Alpha=12.1°+12.1°	G=0.0
1.00	0.43	2727	1652		
2.00	0.85	682	413		
3.00	1.28	303	184		
4.00	1.71	170	103		
5.00	2.13	109	66		