

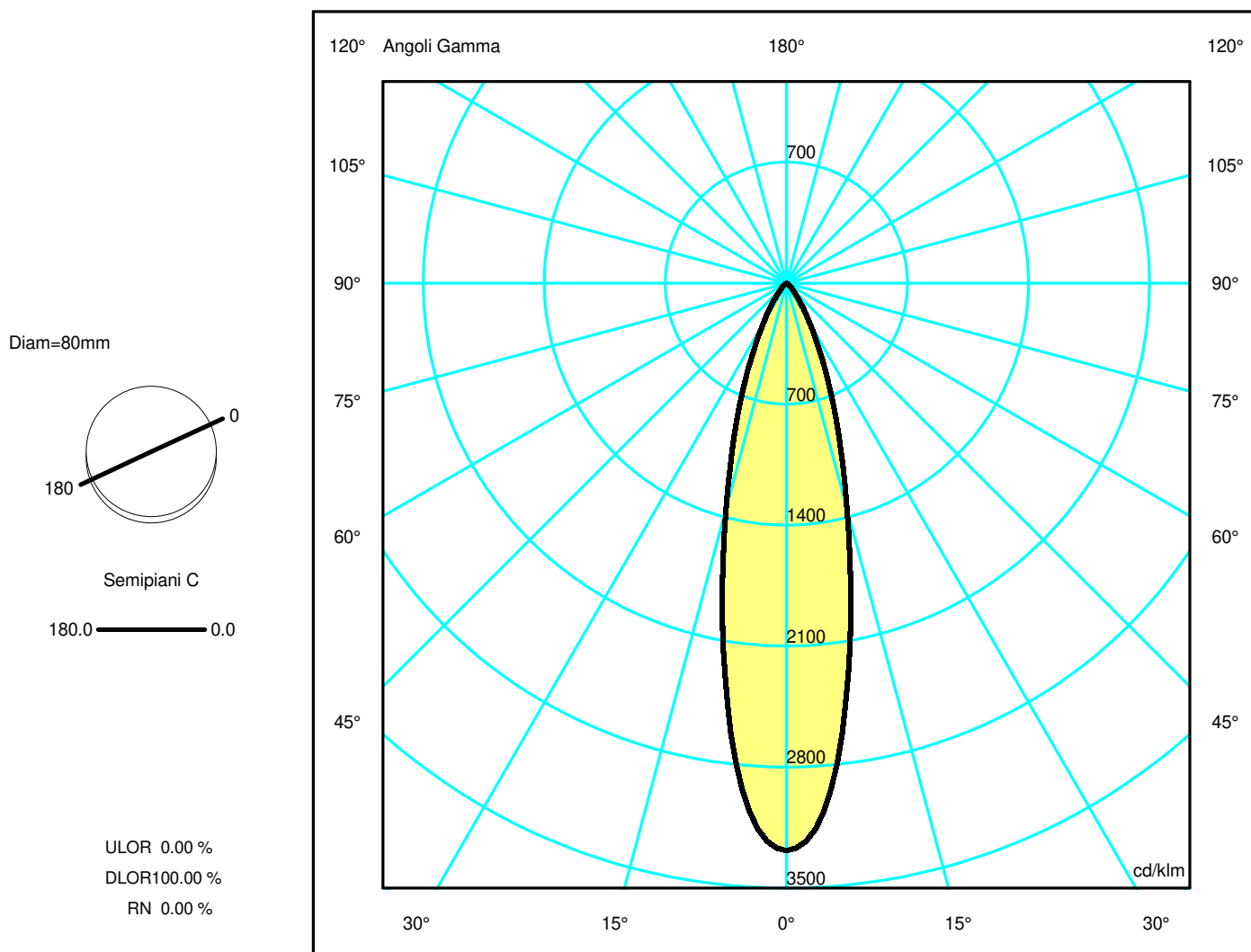
Luminaire

Code M279405_0°
Name EVERY 80 RD TS OR LED3000K 2X14° M_0°

Measurum.

Code FTS2400187.
Name EVERY 80 RD TS OR LED3000K 2X14° M_0°

Luminaire Flux	1077 lm	Luminaire Power	10.0 W	Efficacy	107.700 lm/W	Efficiency	100.00%
Source Flux	1077 lm	Maximum value	3281.96 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		1077 lm	
LED Flux=1556lm LED Power=10W Eff=69% EfcLed=156lm/W EfcLum=108lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



Luminaire

Code M279405_0°
Name EVERY 80 RD TS OR LED3000K 2X14° M_0°

Measurum.

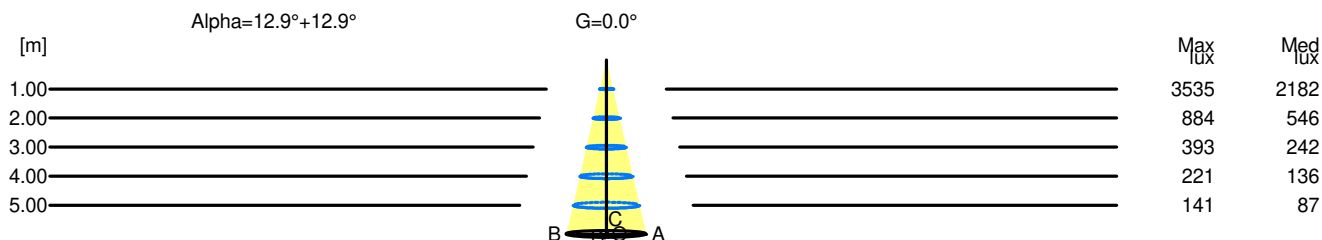
Code FTS2400187.
Name EVERY 80 RD TS OR LED3000K 2X14° M_0°

Luminaire Flux	1077 lm	Luminaire Power	10.0 W	Efficacy	107.700 lm/W	Efficiency	100.00%
Source Flux	1077 lm	Maximum value	3281.96 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		1077 lm	
LED Flux=1556lm LED Power=10W Eff=69% EfcLed=156lm/W EfcLum=108lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			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	0.23	0.46	0.69	0.92	1.15	OC	0.23	0.46	0.69	0.92	1.15
OB	0.23	0.46	0.69	0.92	1.15	OD	0.23	0.46	0.69	0.92	1.15

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3534.67	3167.73	1457.14	528.17	162.90	43.79	11.39	0.34	0.25	0.23
OB	3534.67	3167.73	1457.14	528.17	162.90	43.79	11.39	0.34	0.25	0.23
OC	3534.67	3167.73	1457.14	528.17	162.90	43.79	11.39	0.34	0.25	0.23
OD	3534.67	3167.73	1457.14	528.17	162.90	43.79	11.39	0.34	0.25	0.23



H[m]	D[m]	Max lux	Med lux	Alpha=12.9°+12.9°	G=0.0
1.00	0.46	3535	2182		
2.00	0.92	884	546		
3.00	1.38	393	242		
4.00	1.84	221	136		
5.00	2.30	141	87		