

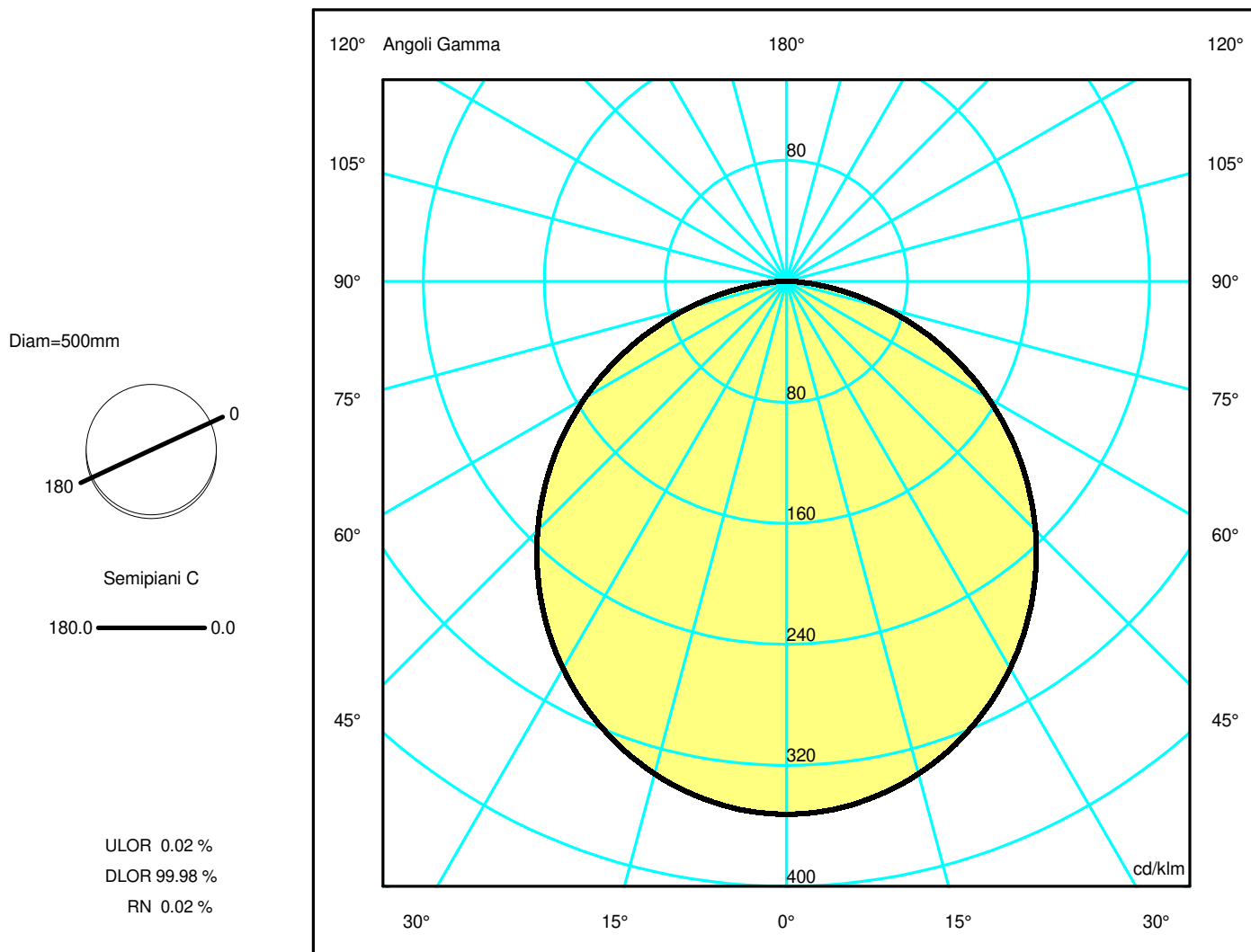
Luminaire

Code 2060010APP
Name RIPPLE 50 SOSPENSIONE APP

Measurerm.

Code FTS2000797-A
Name RIPPLE 50 SOSPENSIONE APP

Luminaire Flux	3089 lm	Luminaire Power	50.0 W	Efficacy	61.781 lm/W	Efficiency	100.00%
Source Flux	3089 lm	Maximum value	352.31 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	500 mm	Height	30 mm		
Round Luminous Area		Diam.	300 mm	Height	0 mm		
Horizontal Luminous Area			0.070686 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°			0.017100 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		18-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3089 lm	
LED Flux=6258lm LED Power=42W Eff=49% EfcLed=148lm/W EfcLum=62lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		



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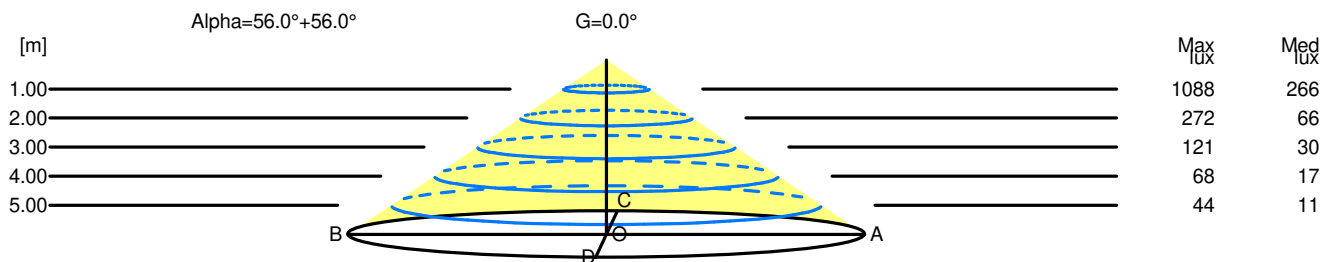
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Width at 50.00 % of Max Intensity

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	1.48	2.96	4.45	5.93	7.41	OC	1.48	2.96	4.45	5.93	7.41
OB	1.48	2.96	4.45	5.93	7.41	OD	1.48	2.96	4.45	5.93	7.41

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1088.30	1082.86	1040.97	963.70	854.50	718.58	560.83	386.24	204.62	49.70
OB	1088.30	1082.86	1040.97	963.70	854.50	718.58	560.83	386.24	204.62	49.70
OC	1088.30	1082.86	1040.97	963.70	854.50	718.58	560.83	386.24	204.62	49.70
OD	1088.30	1082.86	1040.97	963.70	854.50	718.58	560.83	386.24	204.62	49.70



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.96	1088	266		
2.00	5.93	272	66		
3.00	8.89	121	30		
4.00	11.86	68	17		
5.00	14.82	44	11		