

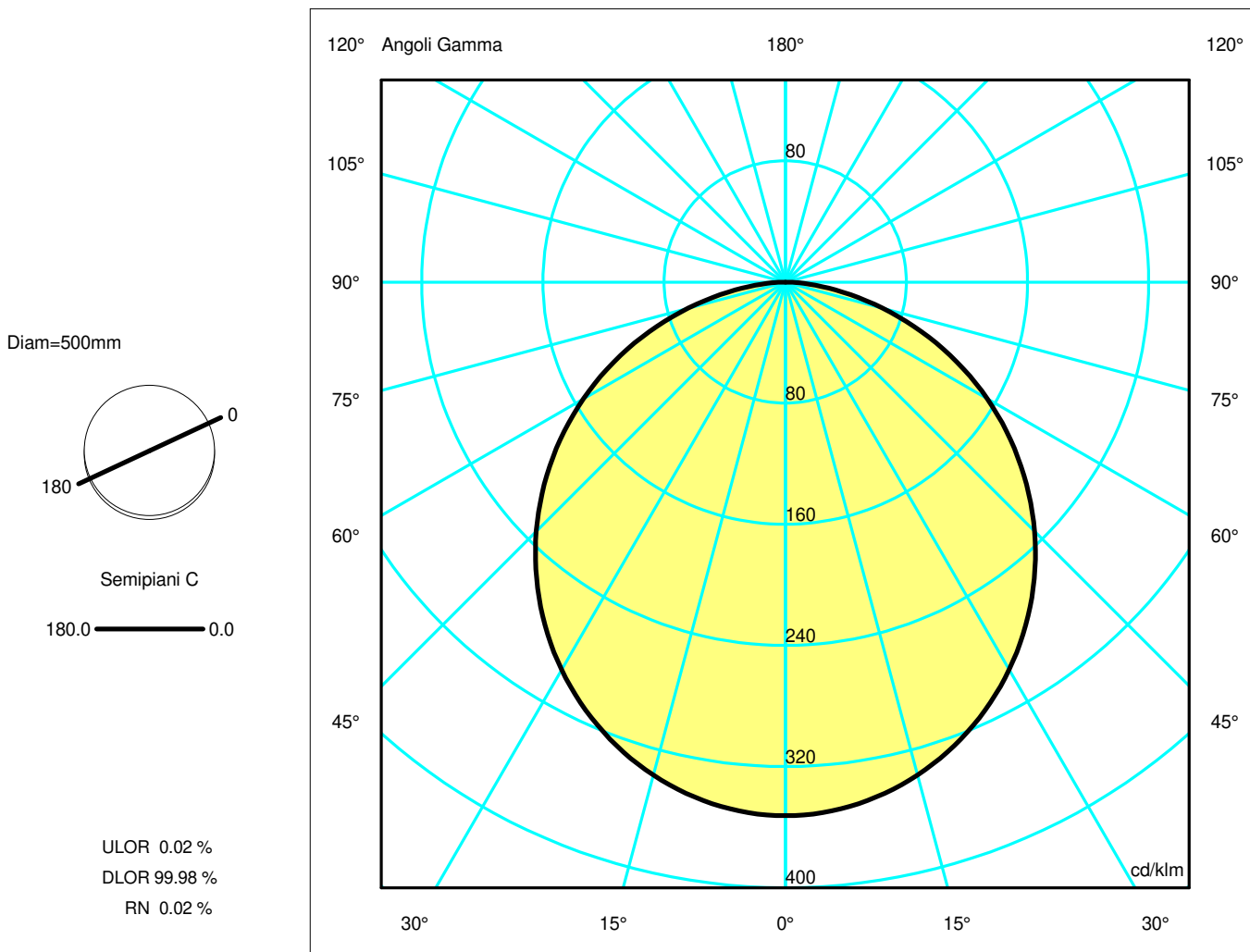
Luminaire

Code 2060010A
Name RIPPLE 50 SOSPENSIONE

Measurem.

Code FTS2000797
Name RIPPLE 50 SOSPENSIONE

Luminaire Flux	3110.00 lm	Luminaire Power	50.00 W	Efficacy	62.20 lm/W	Efficiency	100.00%
Lamps Flux	3110.00 lm	Maximum value	352.31 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 500 mm Diam. 300 mm	Height	30 mm	Height	0 mm		
Horizontal Luminous Area	0.070686 m ²	Emitting area on Plane 180°	0.000000 m ²	Emitting area on Plane 270°	0.000000 m ²		
Emitting area on Plane 0°	0.000000 m ²	Glare area at 76°	0.017100 m ²				
Emitting area on Plane 90°	0.000000 m ²						
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	22-09-2020	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	3110.00 lm				
LED Flux=6300lm LED Power=47W Eff=49% EfcLed=134lm/W EfcLum=62lm/W CCT=3000 Ra=90 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				



Luminaire

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Measurement

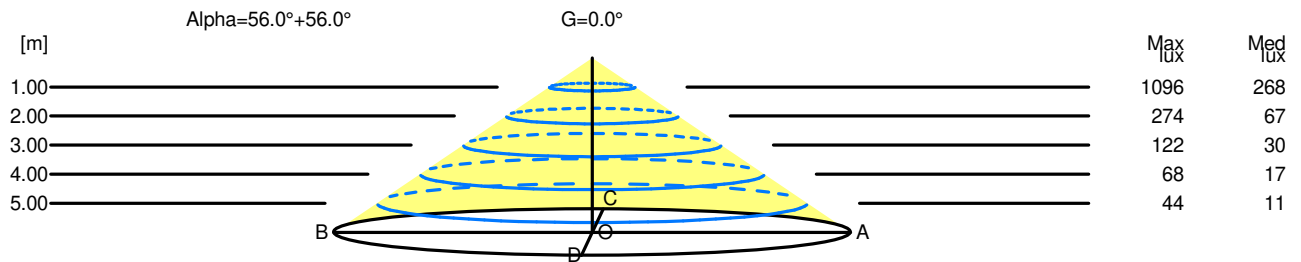
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Round Luminaire Round Luminous Area		Diam. Diam.	500 mm 300 mm	Height Height	30 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.070686 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.017100 m2	
Coordinate system Date Measurement Distance		CG 22-09-2020 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 3110.00 lm	
LED Flux=6300lm LED Power=47W Eff=49% EfcLed=134lm/W EfcLum=62lm/W CCT=3000 Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	47 79 96 100 100 1.00 E			D DIN 5040 B NBN	A30 BZ 5 / 2 / BZ 4		

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	1095.68	1090.21	1048.03	970.24	860.30	723.45	564.64	388.86	206.01	50.04
OB	1095.68	1090.21	1048.03	970.24	860.30	723.45	564.64	388.86	206.01	50.04
OC	1095.68	1090.21	1048.03	970.24	860.30	723.45	564.64	388.86	206.01	50.04
OD	1095.68	1090.21	1048.03	970.24	860.30	723.45	564.64	388.86	206.01	50.04



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.96	1096	268		
2.00	5.93	274	67		
3.00	8.89	122	30		
4.00	11.86	68	17		
5.00	14.82	44	11		