

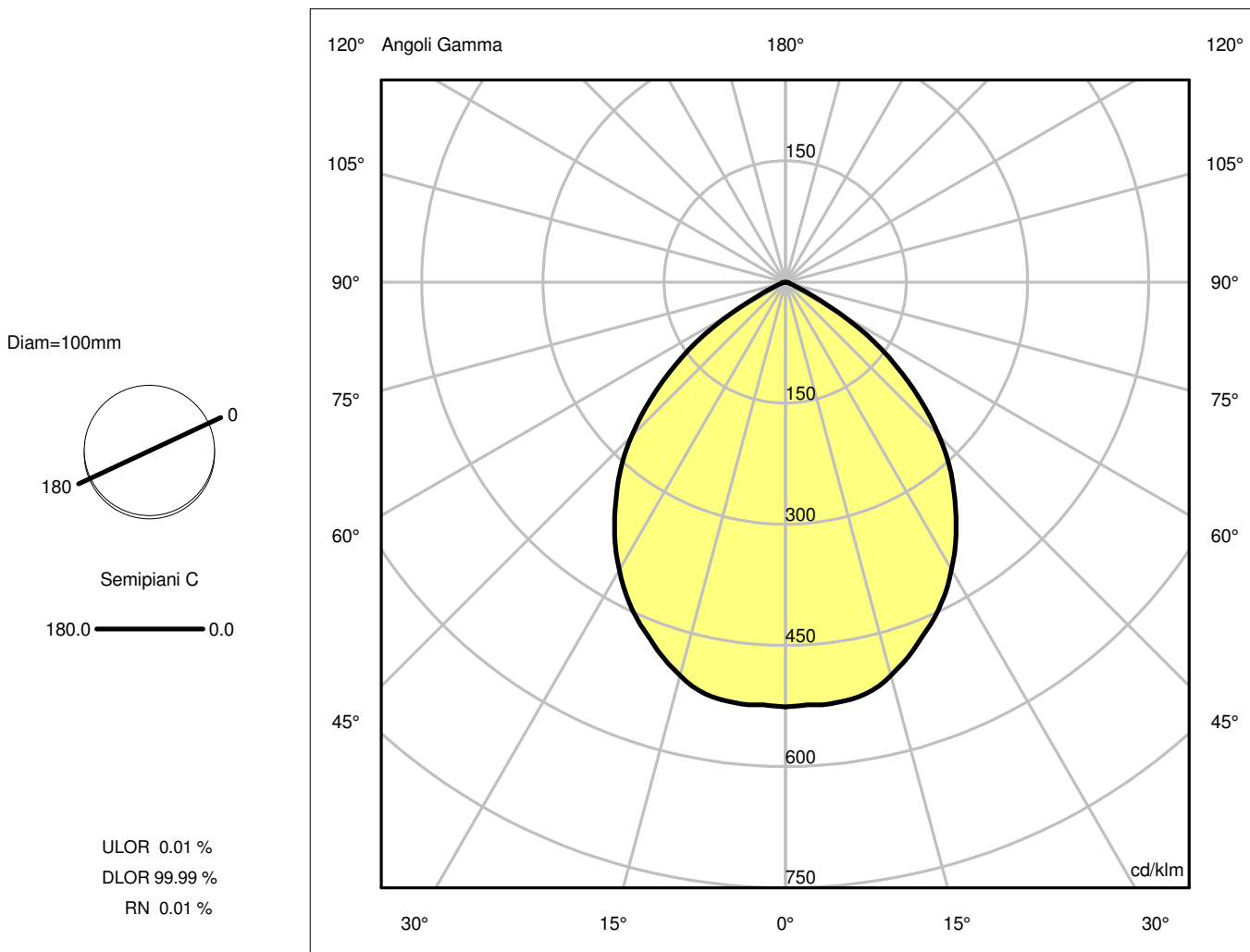
Luminaire

Code 1748010A
Name DEMETRA MICRO LED PARETE GRIGIO

Measurem.

Code FTS1700007
Name DEMETRA MICRO LED PARETE GRIGIO

Luminaire Flux	256.90 lm	Luminaire Power	6.00 W	Efficacy	42.82 lm/W	Efficiency	100.00%
Lamps Flux	256.90 lm	Maximum value	525.79 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	100 mm 20 mm	Height Height	5 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000314 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 0.000076 m2	
Coordinate system Date Measurement Distance		CG 06-07-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 256.90 lm	
LED Flux=524,3lm LED Power=4,3W Eff=49% EfcLed=122lm/W EfcLum=43lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	66 96 100 100 100 1.00 C			D DIN 5040 B NBN	A50 BZ 2		



Luminaire

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Measur.

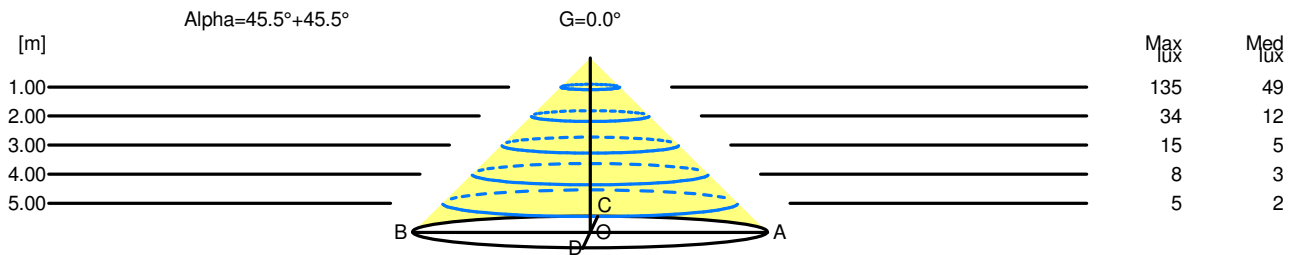
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Name DEMETRA MICRO LED PARETE GRIGIO

Luminaire Flux	256.90 lm	Luminaire Power	6.00 W	Efficacy	42.82 lm/W	Efficiency	100.00%
Lamps Flux	256.90 lm	Maximum value	525.79 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	100 mm 20 mm	Height Height	5 mm 0 mm		
Horizontal Luminous Area	0.000314 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°	0.000076 m2		
Coordinate system	CG			Symmetry Type	180		Rotosymmetrical
Date	06-07-2016			Maximum Gamma Angle			
Measurement Distance	0.00			Measurement Flux	256.90 lm		
LED Flux=524,3lm LED Power=4,3W Eff=49% EfcLed=122lm/W EfcLum=43lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	66 96 100 100 100			D DIN 5040	A50		
F UTE	1.00 C			B NBN	BZ 2		

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	1.02	2.04	3.05	4.07	5.09	OC	1.02	2.04	3.05	4.07	5.09
OB	1.02	2.04	3.05	4.07	5.09	OD	1.02	2.04	3.05	4.07	5.09

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	135.07	134.96	129.56	115.13	94.68	69.09	37.59	6.36	1.23	0.49
OB	135.07	134.96	129.56	115.13	94.68	69.09	37.59	6.36	1.23	0.49
OC	135.07	134.96	129.56	115.13	94.68	69.09	37.59	6.36	1.23	0.49
OD	135.07	134.96	129.56	115.13	94.68	69.09	37.59	6.36	1.23	0.49



H[m]	D[m]	Max lux	Med lux	Alpha=45.5°+45.5°	G=0.0
1.00	2.04	135	49		
2.00	4.07	34	12		
3.00	6.11	15	5		
4.00	8.14	8	3		
5.00	10.18	5	2		