

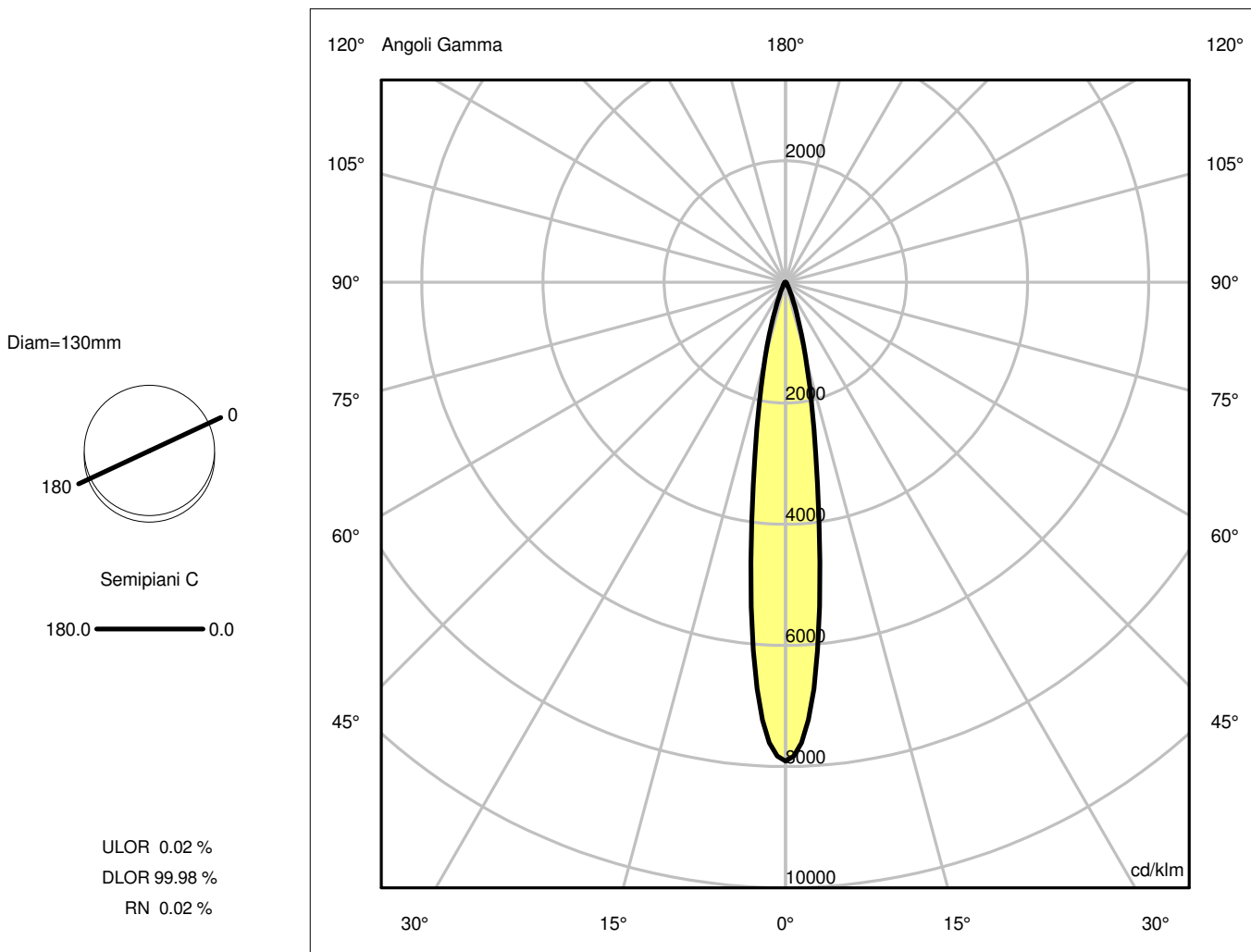
Luminaire

Code M0569W81+M109600+M282100
 Name CATA TIR SOFFITTO STABLE WHITE UNITA' OTTICA 3000K DIMM DALI-SWITCHDIM + OTTICA SPOT + GRIGLIA FRANGILUCE

Measurerm.

Code FTS1503416
 Name CATA TIR SOFFITTO STABLE WHITE UNITA' OTTICA 3000K DIMM DALI-SWITCHDIM + OTTICA SPOT + GRIGLIA FRANGILUCE

Luminaire Flux	1327.01 lm	Luminaire Power	22.00 W	Efficacy	60.32 lm/W	Efficiency	100.00%
Lamps Flux	1327.01 lm	Maximum value	7907.93 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	130 mm 75 mm	Height Height	176 mm 50 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.004418 m2 0.003750 m2 0.003750 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.003750 m2 0.003750 m2 0.004707 m2	
Coordinate system Date Measurement Distance		CG 09-10-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1327.01 lm	
LED Flux=1811,5lm LED Power=17,5W Eff=73% EfcLed=104lm/W EfcLum=60lm/W Ra=90 SDCM=2 L70(6K)=36000h							
C.I.E. F UTE	98 99 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		



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Measurement

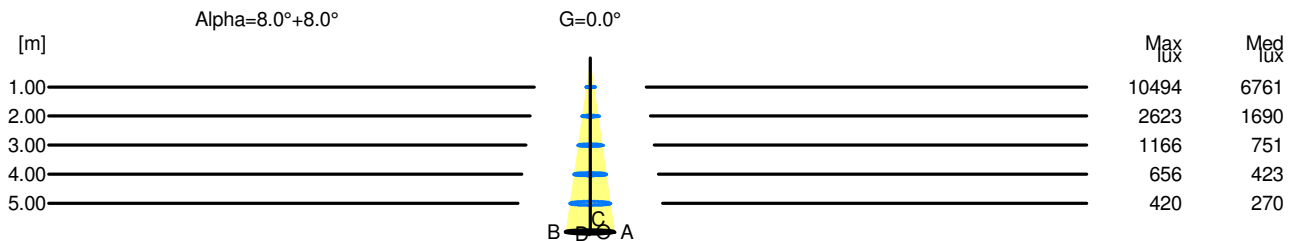
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Width at 50.00 % of Max Intensity

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	0.14	0.28	0.42	0.56	0.71	OC	0.14	0.28	0.42	0.56	0.71
OB	0.14	0.28	0.42	0.56	0.71	OD	0.14	0.28	0.42	0.56	0.71

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	10493.90	8092.21	1716.84	265.50	66.19	21.32	8.69	3.47	2.54	2.97
OB	10493.90	8092.21	1716.84	265.50	66.19	21.32	8.69	3.47	2.54	2.97
OC	10493.90	8092.21	1716.84	265.50	66.19	21.32	8.69	3.47	2.54	2.97
OD	10493.90	8092.21	1716.84	265.50	66.19	21.32	8.69	3.47	2.54	2.97



H[m]	D[m]	Max lux	Med lux	Alpha=8.0°+8.0°	G=0.0
1.00	0.28	10494	6761		
2.00	0.56	2623	1690		
3.00	0.85	1166	751		
4.00	1.13	656	423		
5.00	1.41	420	270		