

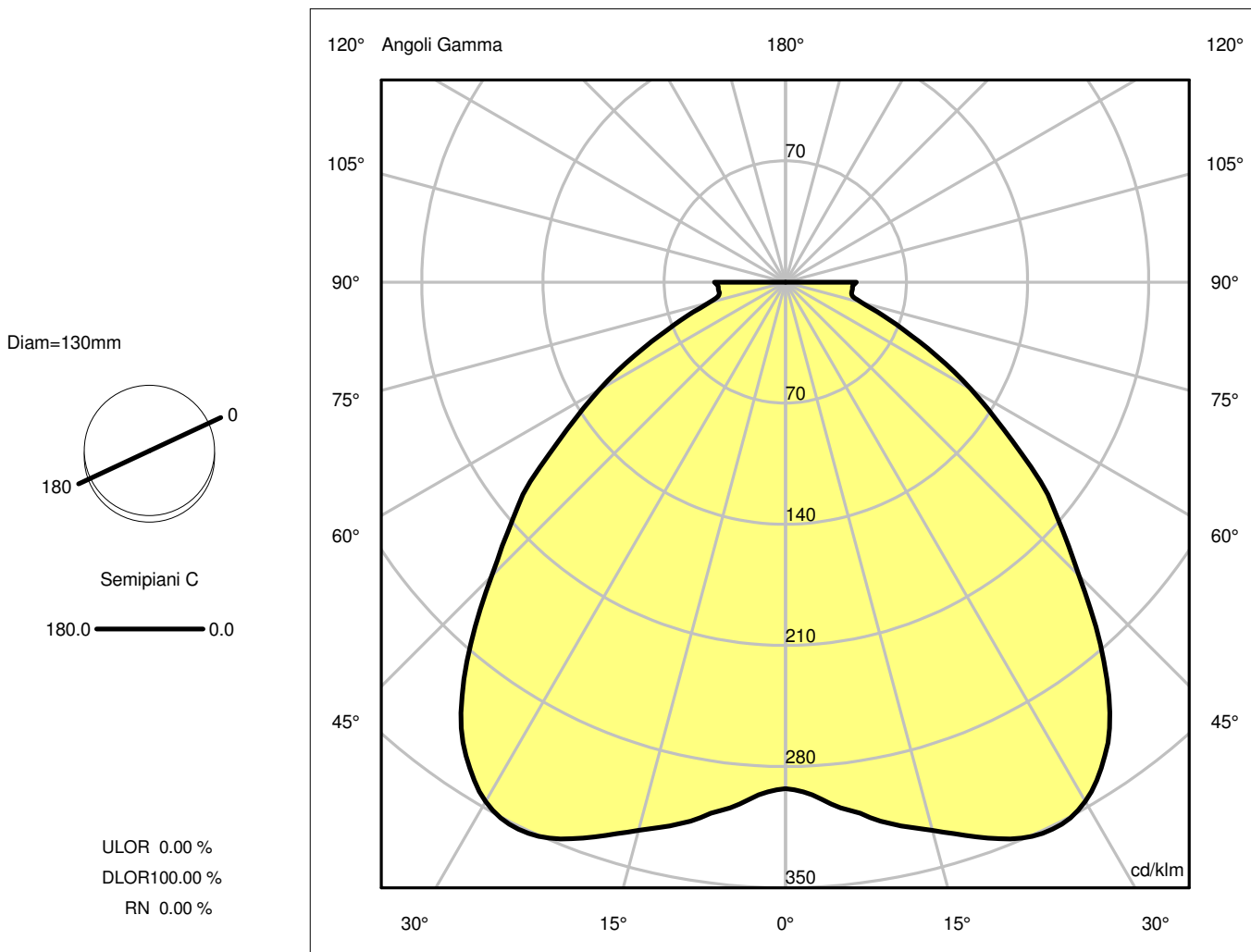
Luminaire

Code M0569N83+M109800+M281755
 Name CATA TIR BINARIO STABLE WHITE UNITA' OTTICA 4000K DIMM DALI-SWITCHDIM + OTTICA WIDE FLOOD + FILTRO ROSSO

Measur.

Code FTS1503486
 Name CATA TIR BINARIO STABLE WHITE UNITA' OTTICA 4000K DIMM DALI-SWITCHDIM + OTTICA WIDE FLOOD + FILTRO ROSSO

Luminaire Flux	554.00 lm	Luminaire Power	22.00 W	Efficacy	25.18 lm/W	Efficiency	100.00%
Lamps Flux	554.00 lm	Maximum value	351.78 cd/klm	Position	C=0.00 G=26.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 130 mm Diam. 75 mm	Height	176 mm	Height	50 mm		
Horizontal Luminous Area	0.004418 m2	Emitting area on Plane 180°			0.003750 m2		
Emitting area on Plane 0°	0.003750 m2	Emitting area on Plane 270°			0.003750 m2		
Emitting area on Plane 90°	0.003750 m2	Glare area at 76°			0.004707 m2		
Coordinate system	CG	Symmetry Type			Rotosymmetrical		
Date	08-10-2015	Maximum Gamma Angle			90		
Measurement Distance	0.00	Measurement Flux			554.00 lm		
LED Flux=1943,3lm LED Power=17,5W Eff=29% EfcLed=111lm/W EfcLum=25lm/W L70(6K)=36000h							
C.I.E.	51 82 94 100 100	D DIN 5040			A40		
F UTE	1.00 D	B NBN			BZ 4 / 4 / BZ 5		



Luminaire

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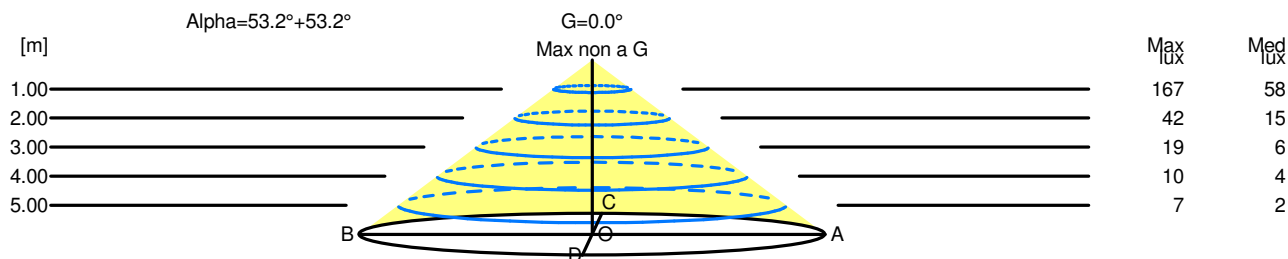
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C.I.E.	51 82 94 100 100	D DIN 5040		A40			
F UTE	1.00 D	B NBN		BZ 4 / 4 / BZ 5			

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	1.34	2.67	4.01	5.35	6.68	OC	1.34	2.67	4.01	5.35	6.68
OB	1.34	2.67	4.01	5.35	6.68	OD	1.34	2.67	4.01	5.35	6.68

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	162.17	167.70	181.72	194.68	179.96	132.92	88.64	50.20	25.16	21.58
OB	162.17	167.70	181.72	194.68	179.96	132.92	88.64	50.20	25.16	21.58
OC	162.17	167.70	181.72	194.68	179.96	132.92	88.64	50.20	25.16	21.58
OD	162.17	167.70	181.72	194.68	179.96	132.92	88.64	50.20	25.16	21.58



H[m]	D[m]	Max lux	Med lux	Alpha=53.2°+53.2°	G=0.0 Max non a G
1.00	2.67	167	58		
2.00	5.35	42	15		
3.00	8.02	19	6		
4.00	10.69	10	4		
5.00	13.36	7	2		