

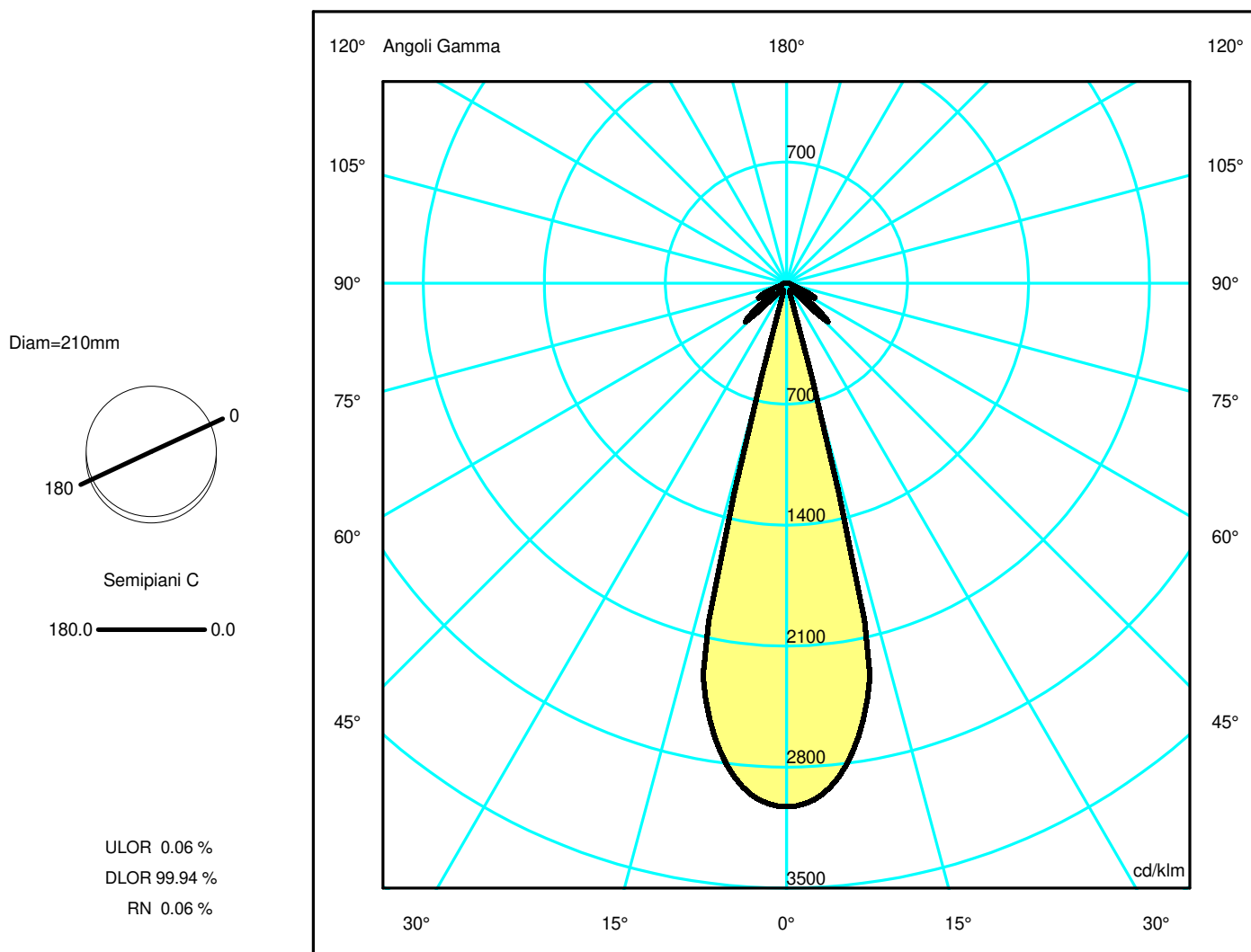
Luminaire

Code T250310
Name SLICING SUSPENSION 21

Measurement

Code FTS2300115
Name SLICING SUSPENSION 21

Luminaire Flux	418 lm	Luminaire Power	14.0 W	Efficacy	29.862 lm/W	Efficiency	100.00%
Source Flux	418 lm	Maximum value	3028.41 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	210 mm	Height	275 mm		
Round Luminous Area		Diam.	210 mm	Height	270 mm		
Horizontal Luminous Area			0.034636 m2	Emitting area on Plane 180°			0.056700 m2
Emitting area on Plane 0°			0.056700 m2	Emitting area on Plane 270°			0.056700 m2
Emitting area on Plane 90°			0.056700 m2	Glare area at 76°			0.063395 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		08-05-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		418 lm	
LED Flux=1519lm LED Power=12W Eff=28% EfcLed=131lm/W EfcLum=30lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=66000h							
C.I.E.	58 82 97 100 100			D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 1 / 0.6 / BZ 2 / 1.5 / BZ 3		



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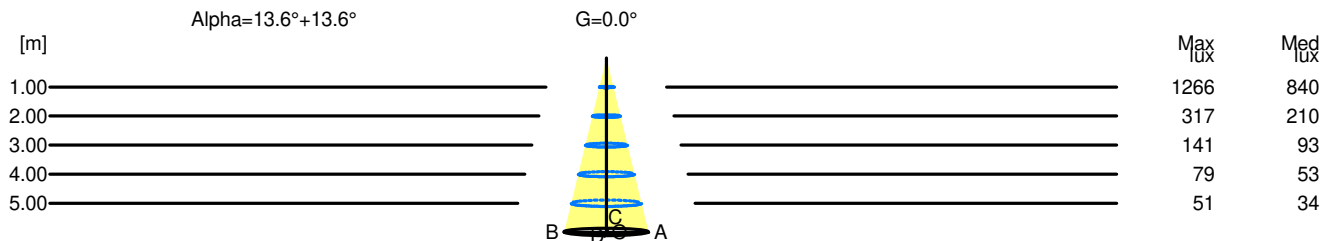
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Width at 50.00 % of Max Intensity

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	0.24	0.49	0.73	0.97	1.21	OC	0.24	0.49	0.73	0.97	1.21
OB	0.24	0.49	0.73	0.97	1.21	OD	0.24	0.49	0.73	0.97	1.21

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	1266.09	1222.89	235.11	19.53	19.35	94.89	40.06	63.92	10.78	6.34
OB	1266.09	1222.89	235.11	19.53	19.35	94.89	40.06	63.92	10.78	6.34
OC	1266.09	1222.89	235.11	19.53	19.35	94.89	40.06	63.92	10.78	6.34
OD	1266.09	1222.89	235.11	19.53	19.35	94.89	40.06	63.92	10.78	6.34



H[m]	D[m]	Max lux	Med lux	Alpha=13.6°+13.6°	G=0.0
1.00	0.49	1266	840		
2.00	0.97	317	210		
3.00	1.46	141	93		
4.00	1.94	79	53		
5.00	2.43	51	34		