

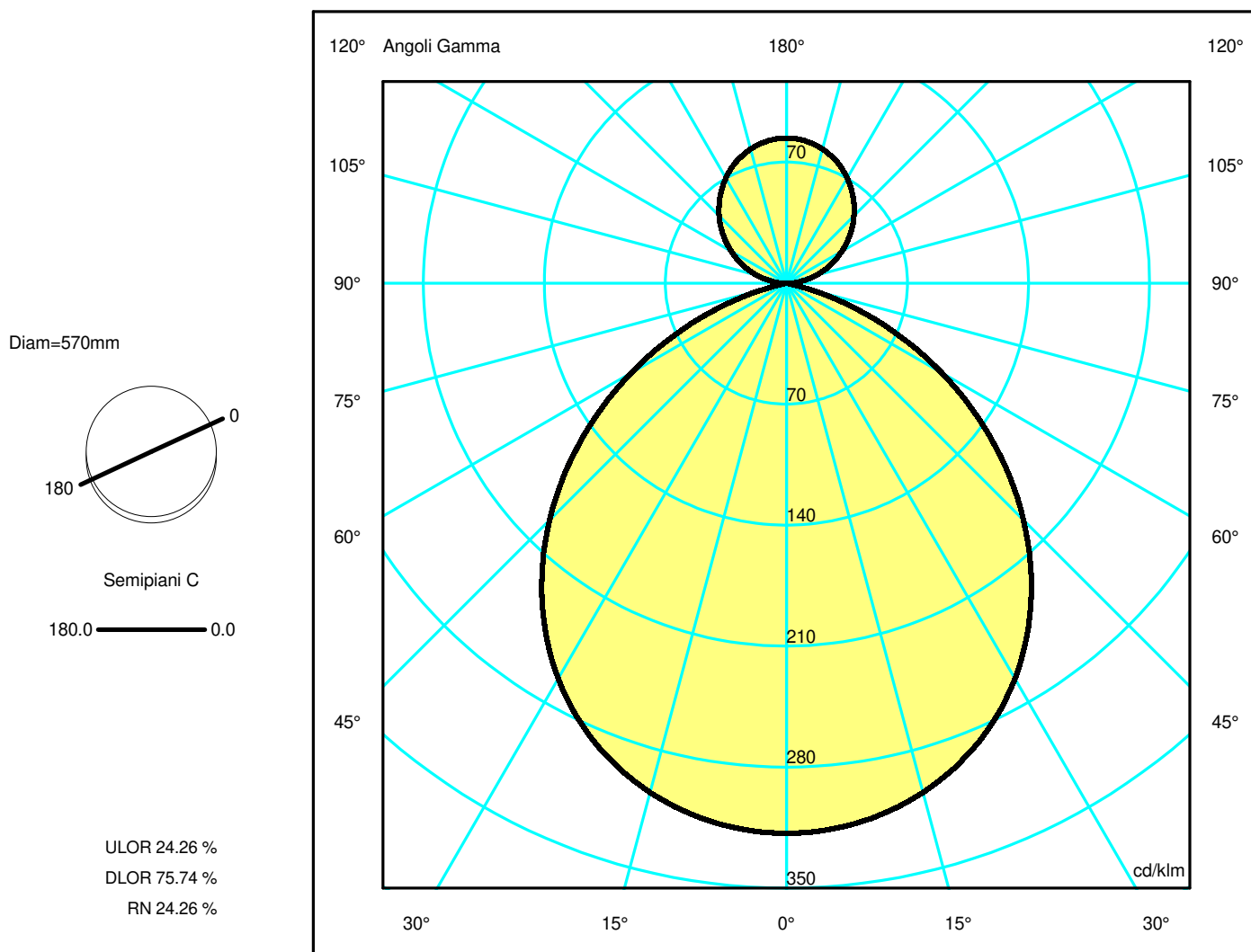
## Luminaire

Code M240231  
 Name TAGORA 570 SOSPENSIONE LED DOPPIA EMISSIONE DIMMERABILE DALI 3000K NERO/BLU

## Measurement

Code FTS2200126  
 Name TAGORA 570 SOSPENSIONE LED DOPPIA EMISSIONE DIMMERABILE DALI 3000K NERO/BLU

Luminaire Flux	4414 lm	Luminaire Power	72.0 W	Efficacy	61.299 lm/W	Efficiency	100.00%
Source Flux	4414 lm	Maximum value	318.19 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	570 mm	Height	195 mm		
Round Luminous Area		Diam.	475 mm	Height	0 mm		
Horizontal Luminous Area			0.177205 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°			0.042870 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-03-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4414 lm	
LED Flux=10582lm LED Power=63W Eff=42% EfcLed=168lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	55 88 99 76 100			D DIN 5040	B41		
F UTE	0.76 D + 0.24 T			B NBN	BZ 3		



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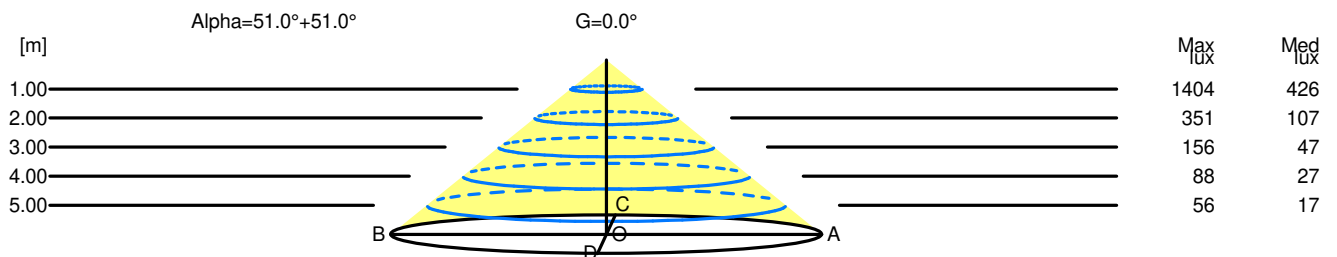
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### Width at 50.00 % of Max Intensity

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	1.24	2.47	3.71	4.94	6.18	OC	1.24	2.47	3.71	4.94	6.18
OB	1.24	2.47	3.71	4.94	6.18	OD	1.24	2.47	3.71	4.94	6.18

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1404.34	1397.72	1346.12	1240.48	1075.48	855.54	595.49	318.94	66.53	3.10
OB	1404.34	1397.72	1346.12	1240.48	1075.48	855.54	595.49	318.94	66.53	3.10
OC	1404.34	1397.72	1346.12	1240.48	1075.48	855.54	595.49	318.94	66.53	3.10
OD	1404.34	1397.72	1346.12	1240.48	1075.48	855.54	595.49	318.94	66.53	3.10



H[m]	D[m]	Max lux	Med lux	Alpha=51.0°+51.0°	G=0.0
1.00	2.47	1404	426		
2.00	4.94	351	107		
3.00	7.42	156	47		
4.00	9.89	88	27		
5.00	12.36	56	17		