

## Luminaire

Code M240211  
Name TAGORA 570 SOSPENSIONE LED DOPPIA EMISSIONE DIMMERABILE DALI 3000K NERO/ARANCIONE

## Measurem.

Code FTS1502635-C  
Name TAGORA 570 SOSPENSIONE LED DOPPIA EMISSIONE DIMMERABILE DALI 3000K NERO/ARANCIONE

Luminaire Flux	4570 lm	Luminaire Power	72.0 W	Efficacy	63.472 lm/W	Efficiency	100.00%
Source Flux	4570 lm	Maximum value	321.45 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		27-05-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4570 lm	
LED Flux=10152lm LED Power=63W Eff=45% EfcLed=161lm/W EfcLum=63lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(11k)=69000h							
C.I.E.	54 87 99 78 100			D DIN 5040	B41		
F UTE	0.78 D + 0.22 T			B NBN	BZ 4 / 0.8 / BZ 3		

Diam=570mm



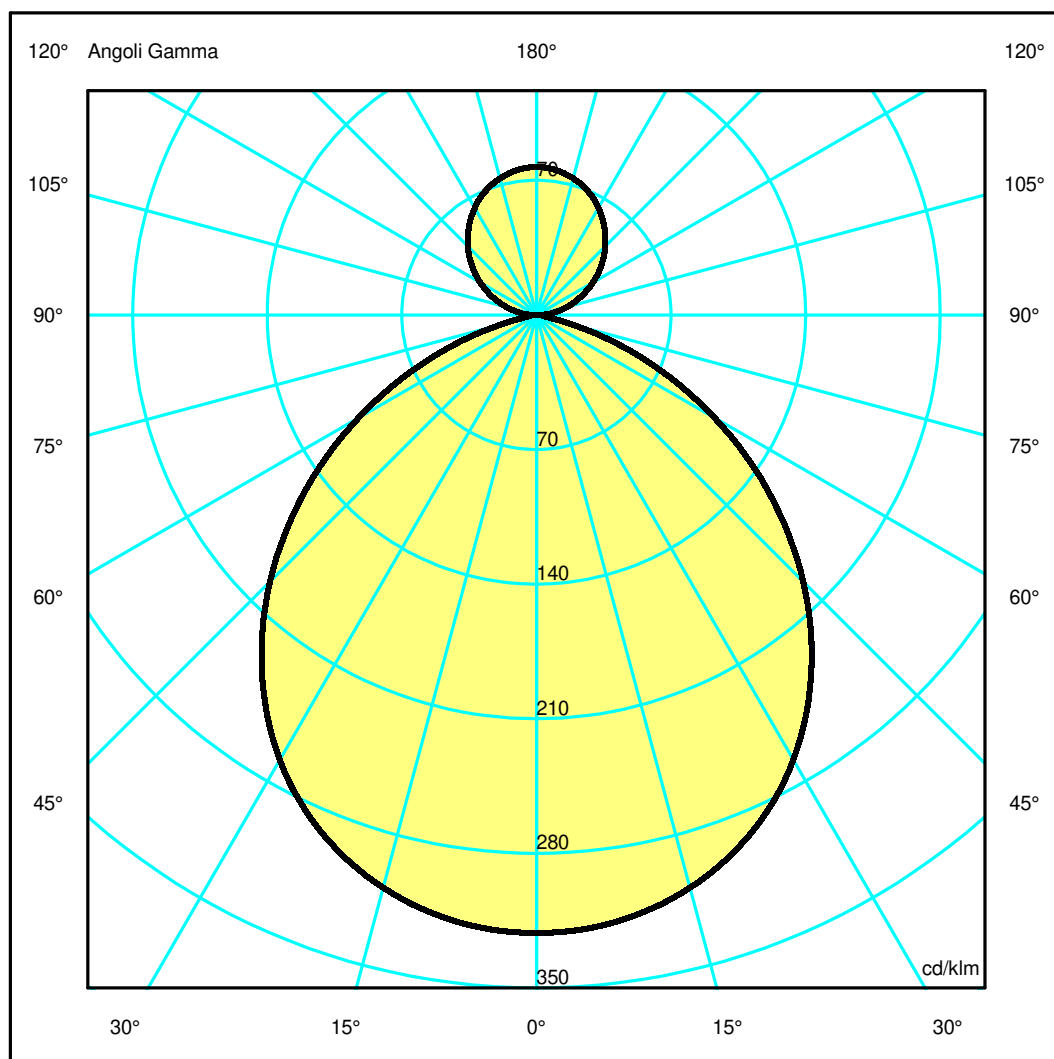
Semipiani C

180.0 ——— 0.0

ULOR 22.23 %

DLOR 77.77 %

RN 22.23 %



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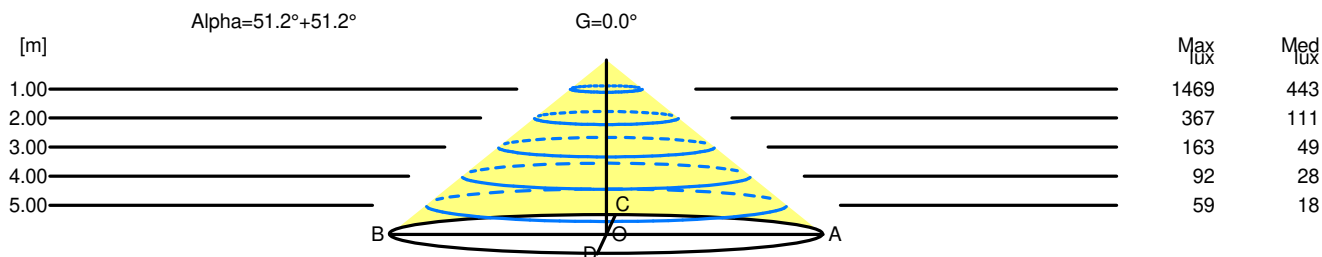
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Width at 50.00 % of Max Intensity

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	2.49	3.73	4.97	6.22	OC	1.24	2.49	3.73	4.97	6.22
OB	1.24	2.49	3.73	4.97	6.22	OD	1.24	2.49	3.73	4.97	6.22

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1469.02	1462.43	1409.20	1299.23	1125.53	896.41	629.92	349.47	92.71	11.50
OB	1469.02	1462.43	1409.20	1299.23	1125.53	896.41	629.92	349.47	92.71	11.50
OC	1469.02	1462.43	1409.20	1299.23	1125.53	896.41	629.92	349.47	92.71	11.50
OD	1469.02	1462.43	1409.20	1299.23	1125.53	896.41	629.92	349.47	92.71	11.50



H[m]	D[m]	Max lux	Med lux	Alpha=51.2°+51.2°	G=0.0
1.00	2.49	1469	443		
2.00	4.97	367	111		
3.00	7.46	163	49		
4.00	9.94	92	28		
5.00	12.43	59	18		