

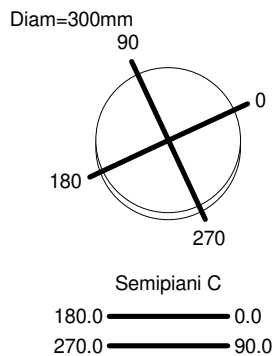
## Luminaire

Code 0152320A  
Name STELLAR NEBULA TAVOLO

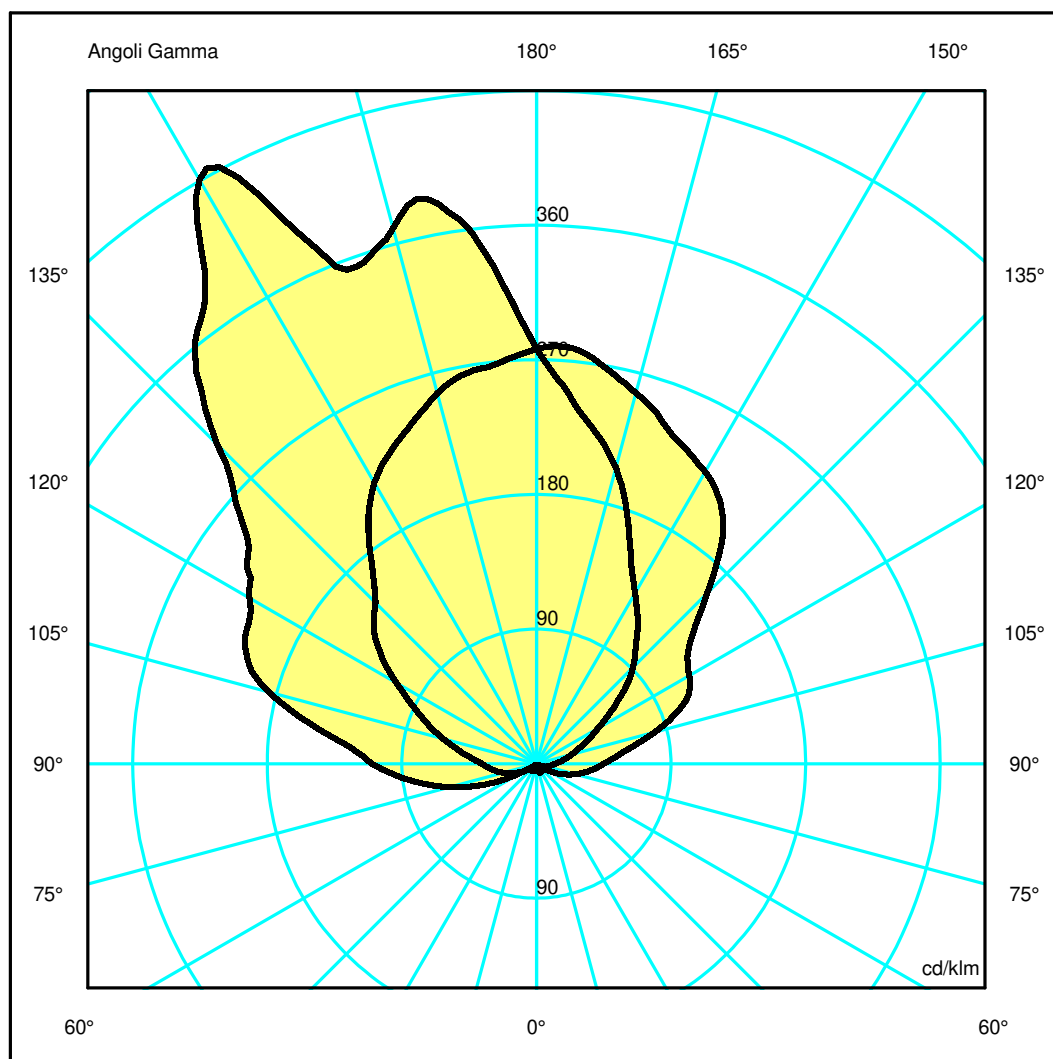
## Measurerm.

Code FTS2400487  
Name STELLAR NEBULA TAVOLO

Luminaire Flux	650 lm	Luminaire Power	8.0 W	Efficacy	81.252 lm/W	Efficiency	100.00%
Source Flux	650 lm	Maximum value	497.98 cd/klm	Position	C=275.00 G=151.00	CG	Asymmetrical
Round Luminaire		Diam.	300 mm	Height	390 mm		
Round Luminous Area		Diam.	78 mm	Height	46 mm		
Horizontal Luminous Area			0.004778 m <sup>2</sup>	Emitting area on Plane 180°			0.003588 m <sup>2</sup>
Emitting area on Plane 0°			0.003588 m <sup>2</sup>	Emitting area on Plane 270°			0.003588 m <sup>2</sup>
Emitting area on Plane 90°			0.003588 m <sup>2</sup>	Glare area at 76°			0.004637 m <sup>2</sup>
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		19-09-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		650 lm	
LED Flux=796lm LED Power=6W Eff=82% EfcLed=133lm/W EfcLum=81lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6k)=50000h							
C.I.E.	5 14 44 12 100			D DIN 5040	D13		
F UTE	--			B NBN	BZ 10		



ULOR 88.16 %  
DLOR 11.84 %  
RN 88.16 %



## Luminaire

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Name STELLAR NEBULA TAVOLO

## Measurement

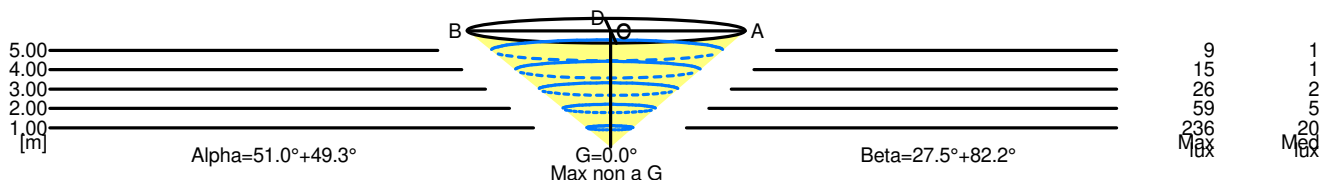
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F UTE	--			B NBN	BZ 10		

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	1.16	2.32	3.48	4.64	5.80	OC	0.52	1.04	1.56	2.08	2.60
OB	1.23	2.47	3.70	4.93	6.16	OD	7.32	14.65	21.97	29.29	36.62

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	180.17	181.19	166.82	151.74	139.21	104.85	79.93	73.16	53.23	34.69
OB	180.17	175.27	166.69	149.94	127.38	99.04	82.55	59.41	42.03	28.54
OC	180.17	161.27	133.32	97.01	76.80	59.26	39.22	24.68	15.94	10.27
OD	180.17	217.39	241.09	261.53	251.12	196.33	153.62	138.90	120.69	81.17



5.00	11.97	9	1		
4.00	9.57	15	1		
3.00	7.18	26	2		
2.00	4.79	59	5		
1.00	2.39	236	20		
H[m]	D[m]	Max lux	Med lux	Alpha=51.0°+49.3°	Max non a G G=0.0°

5.00	39.22	9	1		
4.00	31.37	15	1		
3.00	23.53	26	2		
2.00	15.69	59	5		
1.00	7.84	236	20		
H[m]	D[m]	Max lux	Med lux	Beta=82.2°+27.5°	Max non a G G=0.0°