

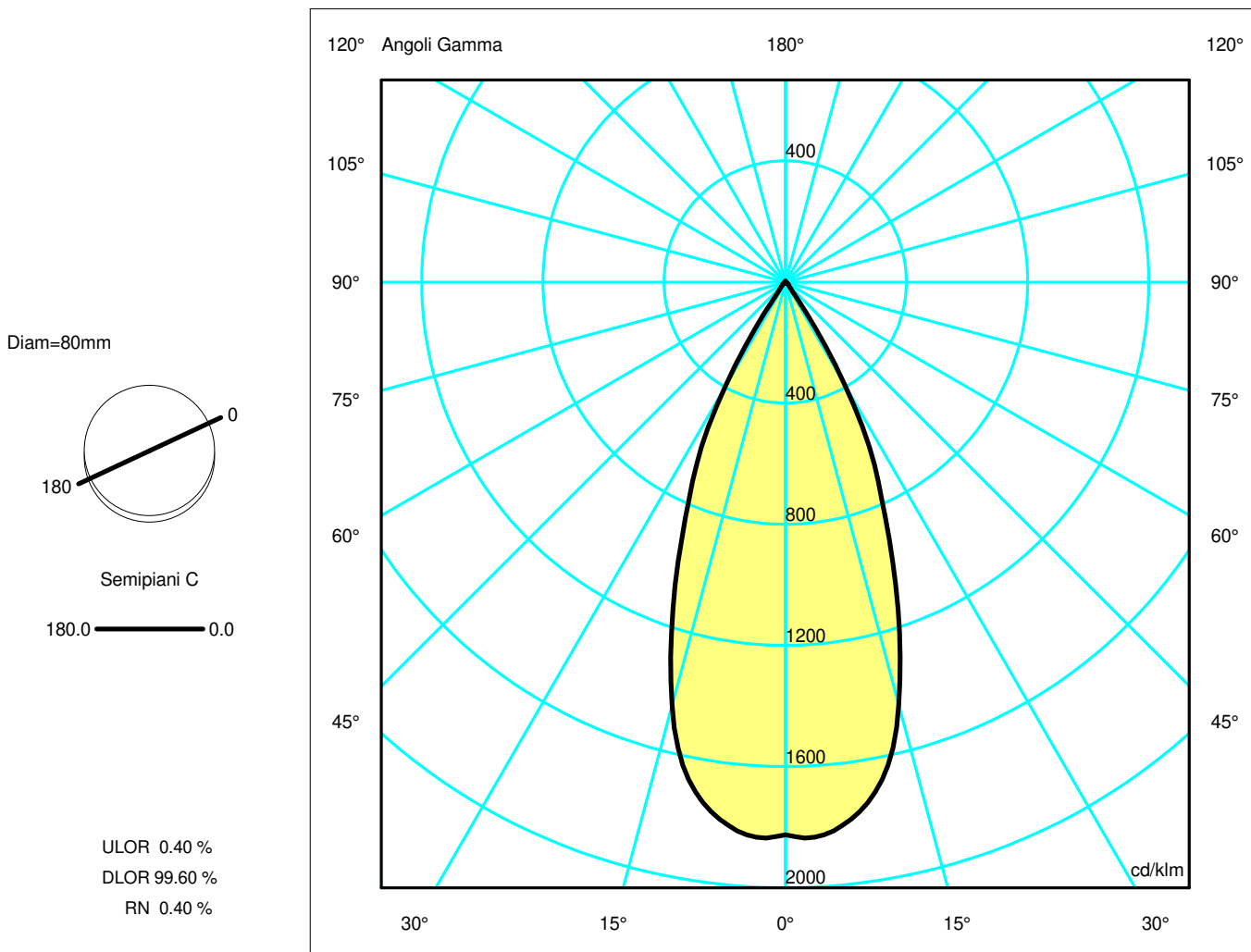
## Luminaire

Code AB02558  
Name Tagora 80 sospensione New led ND Nero/Blu 4000K Wide flood

## Measurem.

Code FTS1603722  
Name Tagora 80 sospensione New led ND Nero/Blu 4000K Wide flood

Luminaire Flux	1145.14 lm	Luminaire Power	14.00 W	Efficacy	81.80 lm/W	Efficiency	100.00%
Lamps Flux	1145.14 lm	Maximum value	1836.58 cd/klm	Position	C=0.00 G=2.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam.	80 mm	Height	335 mm		
		Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area	0.001590 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°	0.000385 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	16-12-2016			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1145.14 lm		
LED Flux=1535lm LED Power=11,6W Eff=74,6% EfcLed=132lm/W EfcLum=82lm/W Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E.	98 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



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## Measurement

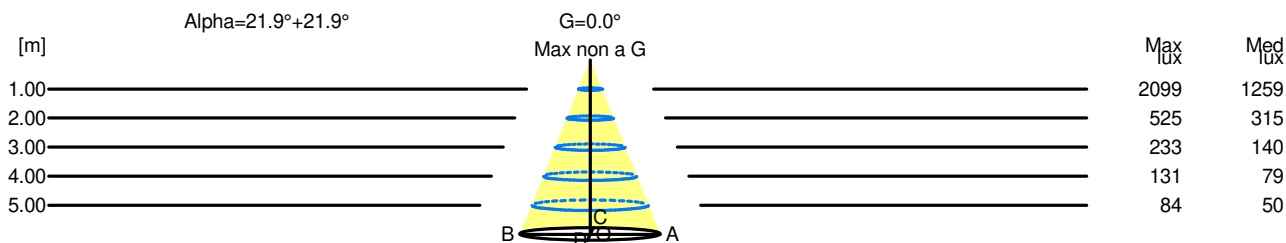
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### Width at 50.00 % of Max Intensity

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	0.40	0.81	1.21	1.61	2.01	OC	0.40	0.81	1.21	1.61	2.01
OB	0.40	0.81	1.21	1.61	2.01	OD	0.40	0.81	1.21	1.61	2.01

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2090.06	2082.97	1655.39	830.37	91.73	17.25	9.05	4.54	2.37	0.84
OB	2090.06	2082.97	1655.39	830.37	91.73	17.25	9.05	4.54	2.37	0.84
OC	2090.06	2082.97	1655.39	830.37	91.73	17.25	9.05	4.54	2.37	0.84
OD	2090.06	2082.97	1655.39	830.37	91.73	17.25	9.05	4.54	2.37	0.84



H[m]	D[m]	Max lux	Med lux	Alpha=21.9°+21.9°	G=0.0°	Max non a G
1.00	0.81	2099	1259			
2.00	1.61	525	315			
3.00	2.42	233	140			
4.00	3.22	131	79			
5.00	4.03	84	50			