

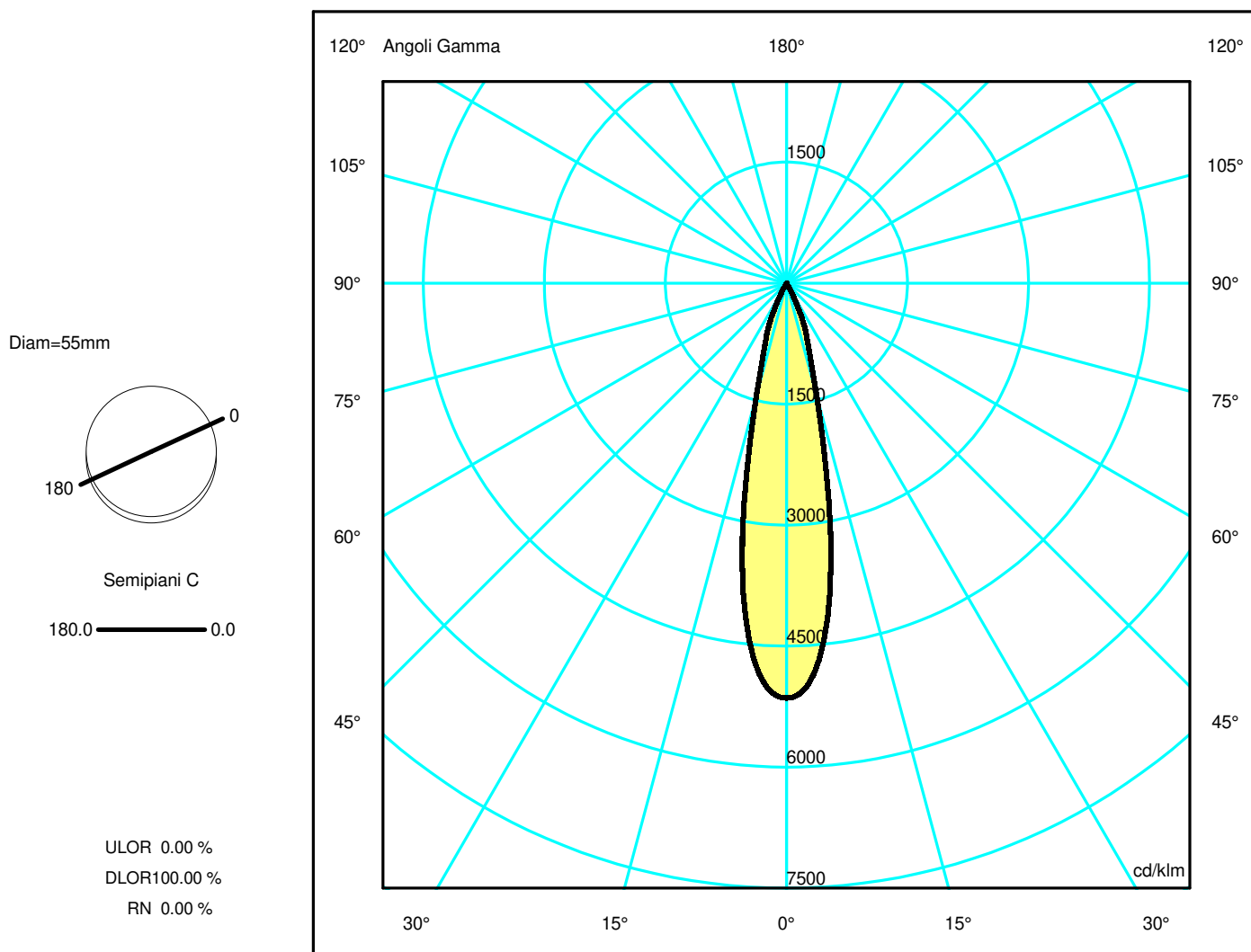
## Luminaire

Code FU51104APP  
Name VECTOR 55 PENDANT FUNIVIA 930 FL NRO

## Measurerm.

Code FTS1800185-B  
Name VECTOR 55 PENDANT FUNIVIA 930 FL NRO

Luminaire Flux	1811 lm	Luminaire Power	19.0 W	Efficacy	95.316 lm/W	Efficiency	100.00%
Source Flux	1811 lm	Maximum value	5145.51 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	48 mm	Height	0 mm		
Horizontal Luminous Area		0.001810 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°		0.000438 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		29-02-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1811 lm	
LED Flux=2491lm LED Power=17W Eff=73% EfcLed=143lm/W EfcLum=95lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



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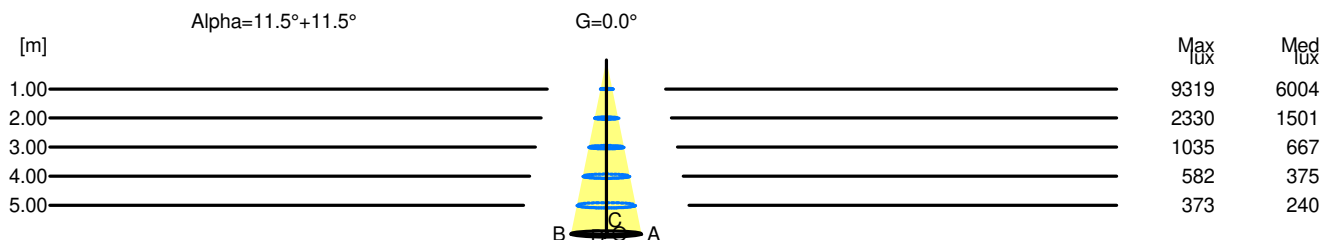
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### Width at 50.00 % of Max Intensity

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	0.20	0.41	0.61	0.81	1.01	OC	0.20	0.41	0.61	0.81	1.01
OB	0.20	0.41	0.61	0.81	1.01	OD	0.20	0.41	0.61	0.81	1.01

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	9318.51	8469.84	2619.52	661.94	18.29	6.65	3.25	1.95	1.09	0.42
OB	9318.51	8469.84	2619.52	661.94	18.29	6.65	3.25	1.95	1.09	0.42
OC	9318.51	8469.84	2619.52	661.94	18.29	6.65	3.25	1.95	1.09	0.42
OD	9318.51	8469.84	2619.52	661.94	18.29	6.65	3.25	1.95	1.09	0.42



H[m]	D[m]	Max lux	Med lux	Alpha=11.5°+11.5°	G=0.0
1.00	0.41	9319	6004		
2.00	0.81	2330	1501		
3.00	1.22	1035	667		
4.00	1.62	582	375		
5.00	2.03	373	240		