

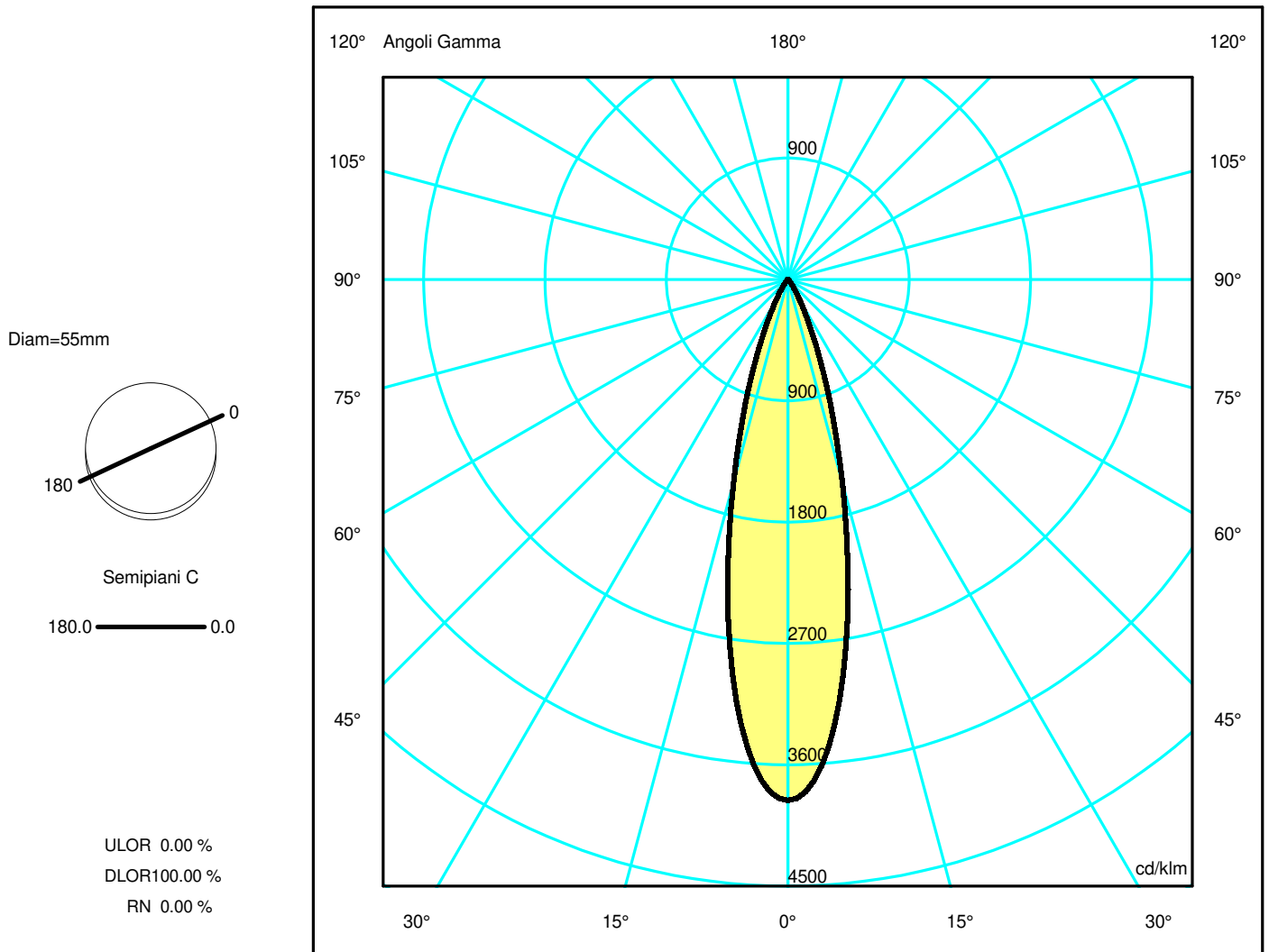
## Luminaire

Code FU52104APP+AP91300  
 Name VECTOR 55 PENDANT FUNIVIA 940 FL NRO + SOFT FILTER

## Measurement

Code FTS1800281-A  
 Name VECTOR 55 PENDANT FUNIVIA 940 FL NRO + SOFT FILTER

Luminaire Flux	1396 lm	Luminaire Power	23.0 W	Efficacy	60.690 lm/W	Efficiency	100.00%
Source Flux	1396 lm	Maximum value	3862.92 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area		0.001662 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°		0.000402 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-10-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1396 lm	
LED Flux=2383lm LED Power=21W Eff=59% EfcLed=113lm/W EfcLum=61lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	98 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



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## Measurerm.

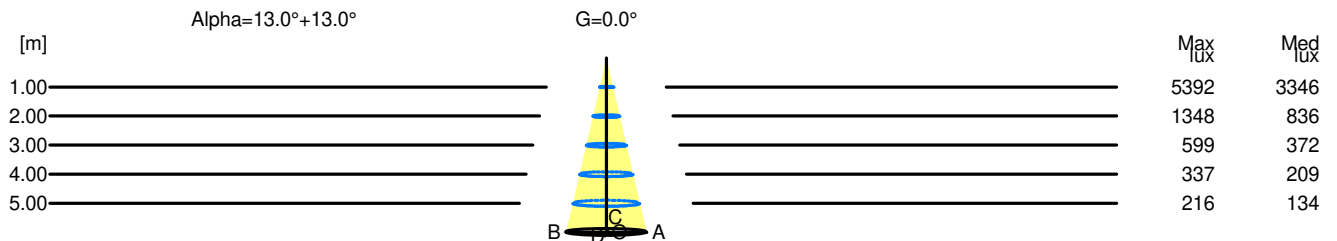
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### Width at 50.00 % of Max Intensity

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	0.23	0.46	0.69	0.92	1.16	OC	0.23	0.46	0.69	0.92	1.16
OB	0.23	0.46	0.69	0.92	1.16	OD	0.23	0.46	0.69	0.92	1.16

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	5392.09	4853.24	2175.92	553.67	105.25	22.04	8.02	5.72	3.56	0.82
OB	5392.09	4853.24	2175.92	553.67	105.25	22.04	8.02	5.72	3.56	0.82
OC	5392.09	4853.24	2175.92	553.67	105.25	22.04	8.02	5.72	3.56	0.82
OD	5392.09	4853.24	2175.92	553.67	105.25	22.04	8.02	5.72	3.56	0.82



H[m]	D[m]	Max lux	Med lux	Alpha=13.0°+13.0°	G=0.0
1.00	0.46	5392	3346		
2.00	0.92	1348	836		
3.00	1.39	599	372		
4.00	1.85	337	209		
5.00	2.31	216	134		