

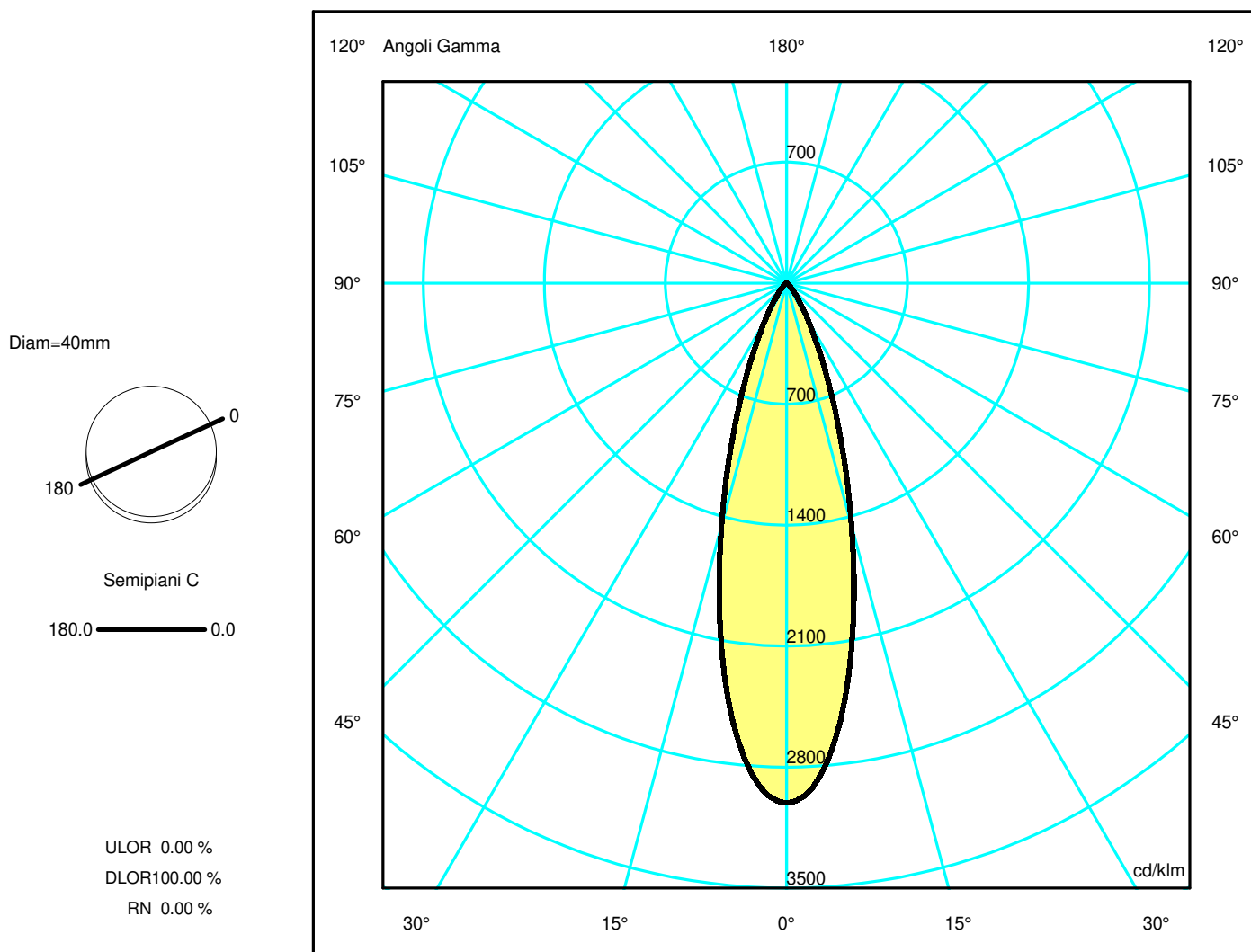
Luminaire

Code FU41201+AP90300
Name VECTOR 40 PENDANT FUNIVIA 930 WF BCO + SOFT FILTER

Measurement

Code FTS1800509
Name VECTOR 40 PENDANT FUNIVIA 930 WF BCO + SOFT FILTER

Luminaire Flux	392 lm	Luminaire Power	10.0 W	Efficacy	39.222 lm/W	Efficiency	100.00%
Source Flux	392 lm	Maximum value	3008.02 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	103 mm		
Round Luminous Area		Diam.	27 mm	Height	0 mm		
Horizontal Luminous Area			0.000573 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°			0.000139 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		14-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		392 lm	
LED Flux=846,4lm LED Power=8W Eff=46% EfcLed=106lm/W EfcLum=39lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



Luminaire

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Measur.

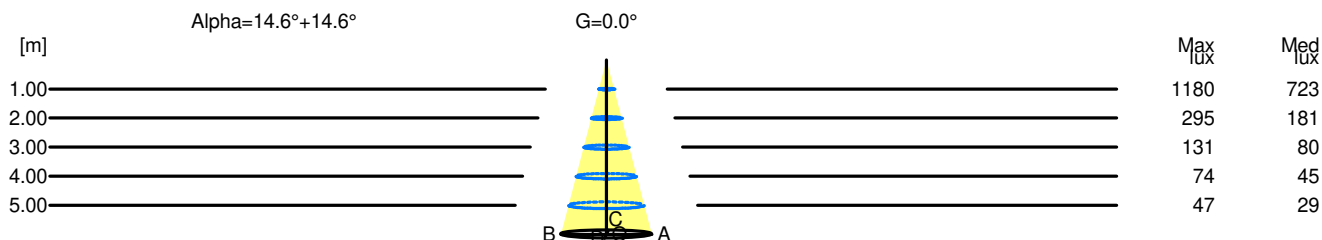
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Width at 50.00 % of Max Intensity

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	0.26	0.52	0.78	1.04	1.31	OC	0.26	0.52	0.78	1.04	1.31
OB	0.26	0.52	0.78	1.04	1.31	OD	0.26	0.52	0.78	1.04	1.31

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OB	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OC	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OD	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09



H[m]	D[m]	Max lux	Med lux	Alpha=14.6°+14.6°	G=0.0
1.00	0.52	1180	723		
2.00	1.04	295	181		
3.00	1.57	131	80		
4.00	2.09	74	45		
5.00	2.61	47	29		