

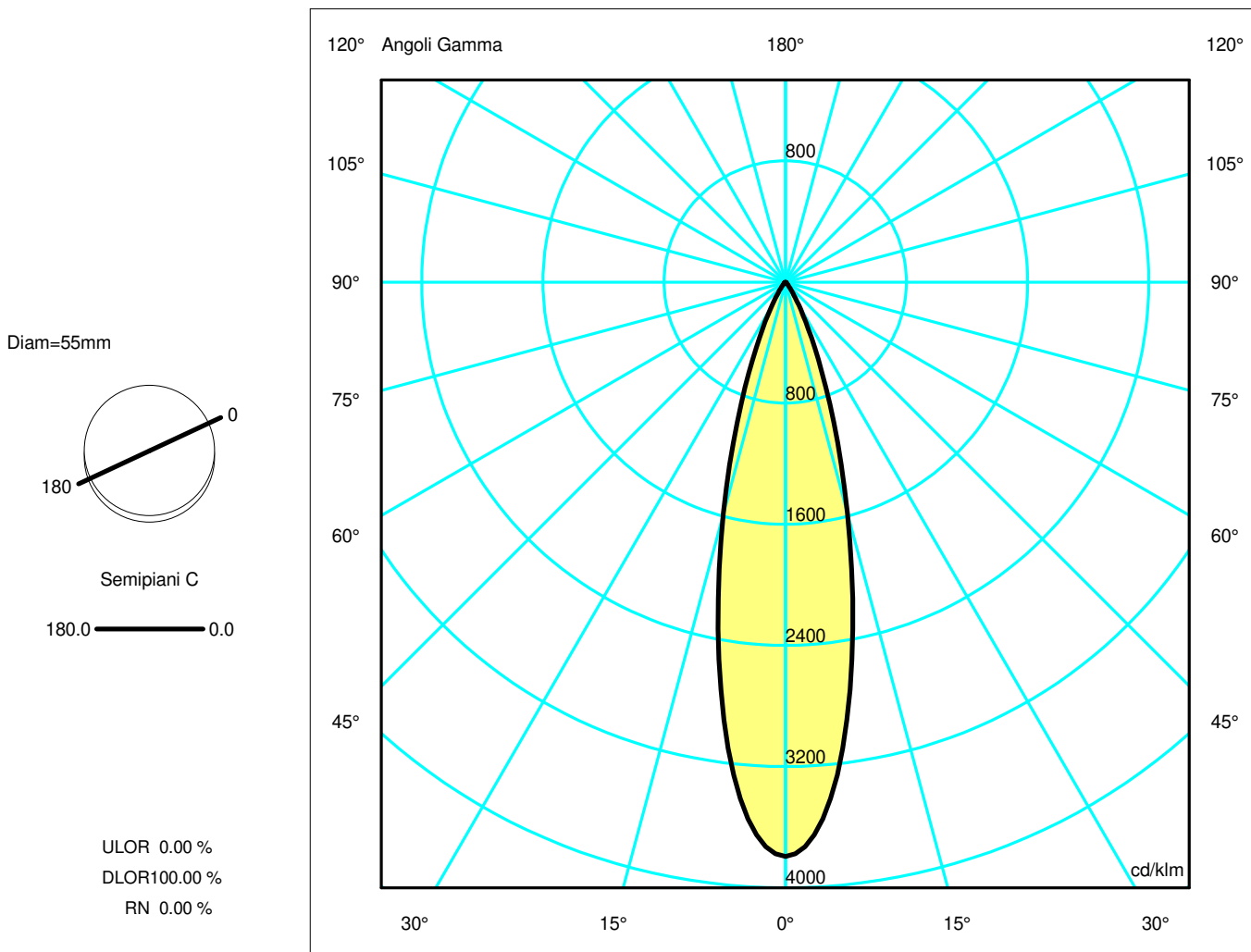
Luminaire

Code AP10215+AP91300
Name VECTOR 55 MAGNET 930 FL DALI BR.SILVER + SOFT FILTER

Measurem.

Code FTS2000959
Name VECTOR 55 MAGNET 930 FL DALI BR.SILVER + SOFT FILTER

Luminaire Flux	1096.99 lm	Luminaire Power	26.00 W	Efficacy	42.19 lm/W	Efficiency	100.00%
Lamps Flux	1096.99 lm	Maximum value	3792.55 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	47 mm	Height	0 mm		
Horizontal Luminous Area	0.001735 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°	0.000420 m2		
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle	180		Rotosymmetrical
Date	04-05-2018	Measurement Flux			1096.99 lm		
Measurement Distance	0.00						
LED Flux=2346lm LED Power=21W Eff=47% EfcLed=112lm/W EfcLum=42lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98 99 100 100 100	D DIN 5040		A60			
F UTE	--	B NBN		BZ 1			



Luminaire

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Measur.

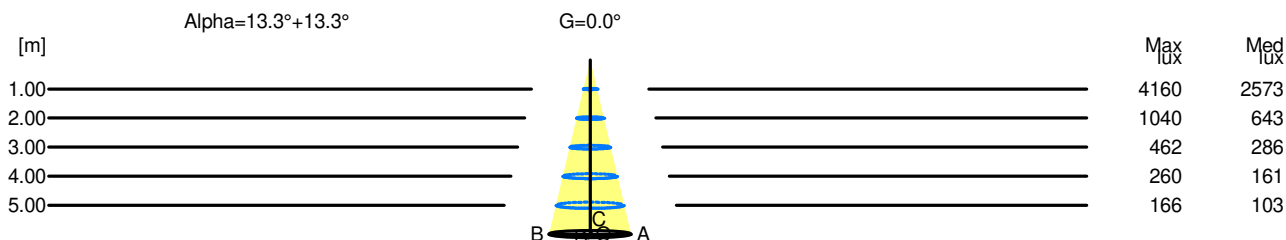
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Width at 50.00 % of Max Intensity

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	0.24	0.47	0.71	0.94	1.18	OC	0.24	0.47	0.71	0.94	1.18
OB	0.24	0.47	0.71	0.94	1.18	OD	0.24	0.47	0.71	0.94	1.18

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4160.39	3755.10	1734.13	446.77	80.18	15.82	5.07	3.26	2.00	0.63
OB	4160.39	3755.10	1734.13	446.77	80.18	15.82	5.07	3.26	2.00	0.63
OC	4160.39	3755.10	1734.13	446.77	80.18	15.82	5.07	3.26	2.00	0.63
OD	4160.39	3755.10	1734.13	446.77	80.18	15.82	5.07	3.26	2.00	0.63



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0
1.00	0.47	4160	2573		
2.00	0.94	1040	643		
3.00	1.41	462	286		
4.00	1.89	260	161		
5.00	2.36	166	103		