

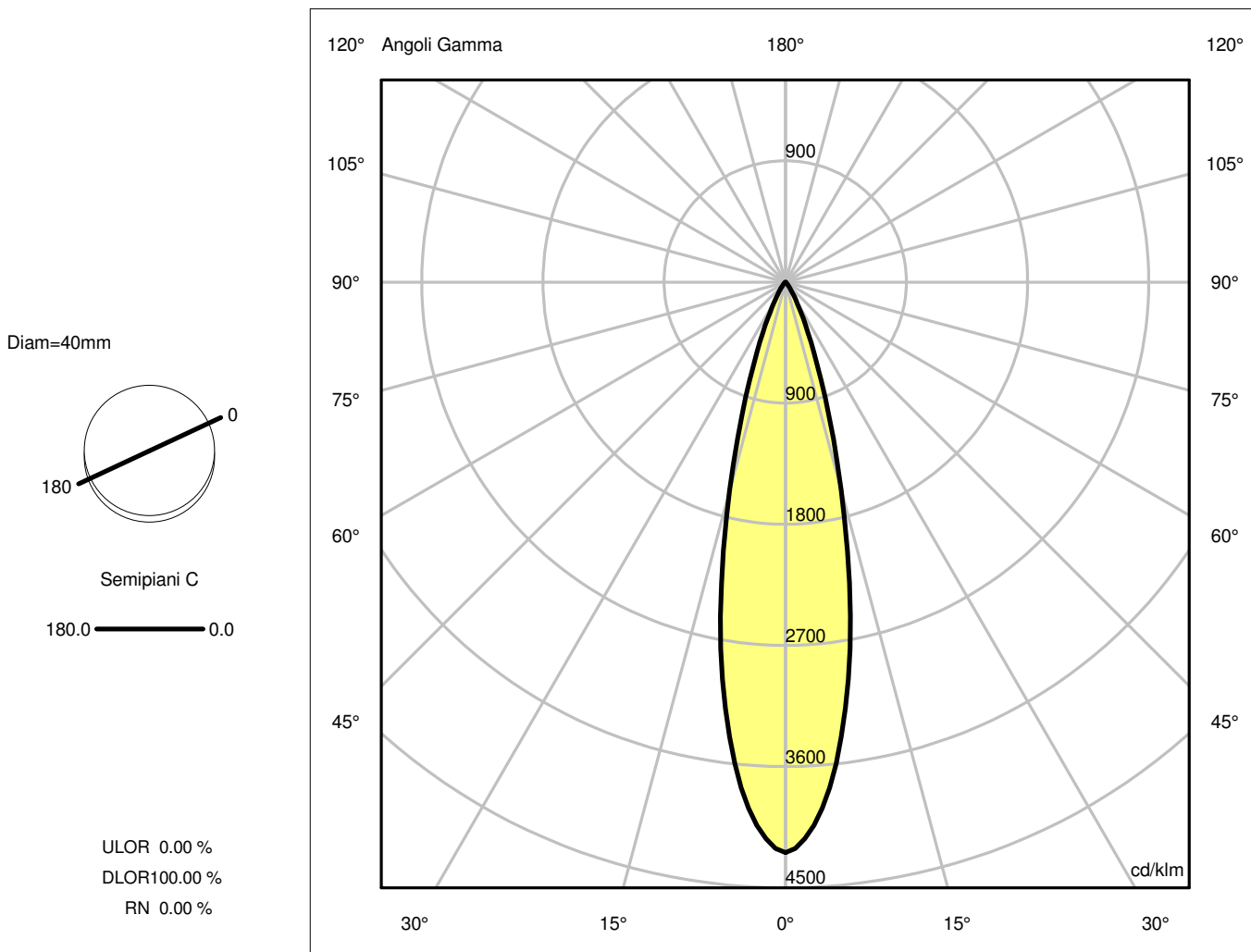
Luminaire

Code AP05304+AP90400
 Name VECTOR 40 MAGNET 940 WF ND NRO + ANTI-DAZZLE LOUVRE

Measurem.

Code FTS1800609
 Name VECTOR 40 MAGNET 940 WF ND NRO + ANTI-DAZZLE LOUVRE

Luminaire Flux	320.46 lm	Luminaire Power	10.00 W	Efficacy	32.05 lm/W	Efficiency	100.00%
Lamps Flux	320.46 lm	Maximum value	4238.65 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	40 mm 27 mm	Height Height	103 mm 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	15-05-2018			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	320.46 lm		
LED Flux=906,8lm LED Power=8W Eff=35% EfcLed=113lm/W EfcLum=32lm/W CCT=4000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	99 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



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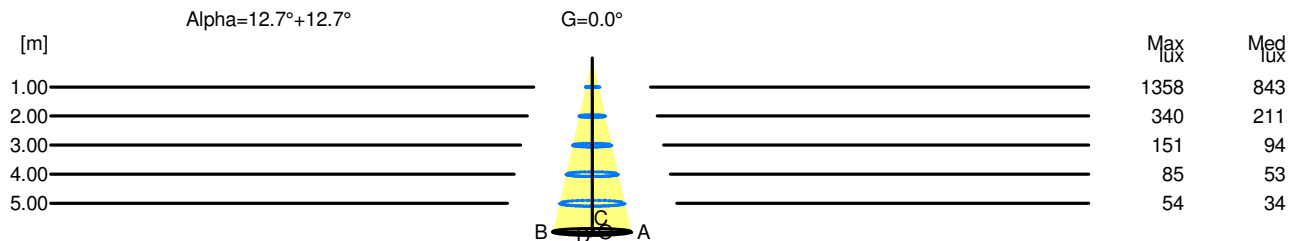
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Width at 50.00 % of Max Intensity

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	0.23	0.45	0.68	0.90	1.13	OC	0.23	0.45	0.68	0.90	1.13
OB	0.23	0.45	0.68	0.90	1.13	OD	0.23	0.45	0.68	0.90	1.13

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1358.32	1208.26	513.20	113.70	21.60	4.36	0.87	0.33	0.00	0.00
OB	1358.32	1208.26	513.20	113.70	21.60	4.36	0.87	0.33	0.00	0.00
OC	1358.32	1208.26	513.20	113.70	21.60	4.36	0.87	0.33	0.00	0.00
OD	1358.32	1208.26	513.20	113.70	21.60	4.36	0.87	0.33	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=12.7°+12.7°	G=0.0
1.00	0.45	1358	843		
2.00	0.90	340	211		
3.00	1.35	151	94		
4.00	1.80	85	53		
5.00	2.25	54	34		