

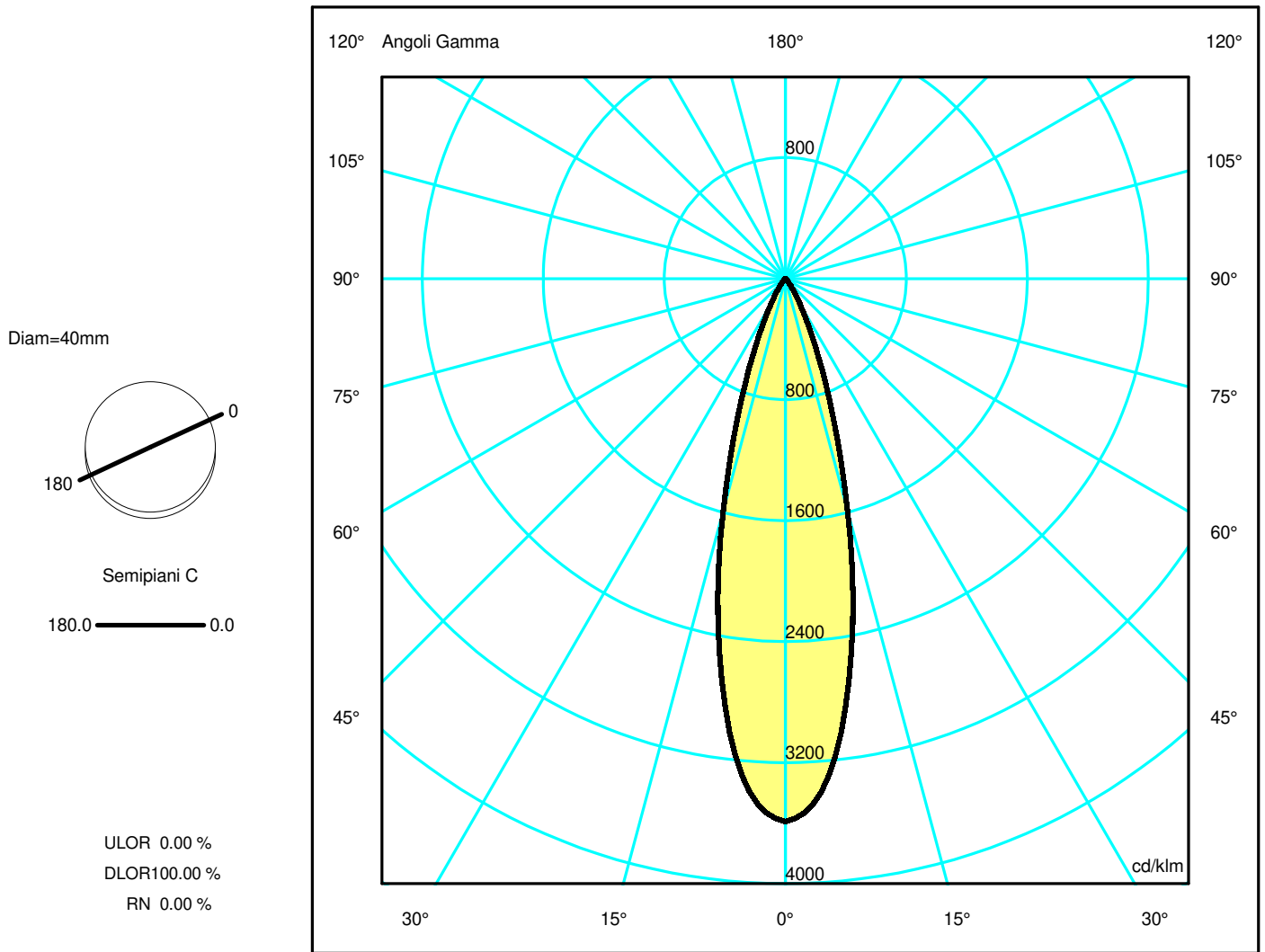
## Luminaire

Code AP05304  
Name VECTOR 40 MAGNET 940 WF DALI NRO

## Measurement

Code FTS1800446  
Name VECTOR 40 MAGNET 940 WF DALI NRO

Luminaire Flux	566 lm	Luminaire Power	9.0 W	Efficacy	62.942 lm/W	Efficiency	100.00%
Source Flux	566 lm	Maximum value	3590.26 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	130 mm		
Round Luminous Area		Diam.	33 mm	Height	0 mm		
Horizontal Luminous Area		0.000855 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°		0.000207 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-08-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		566 lm	
LED Flux=906,8lm LED Power=8W Eff=62% EfcLed=113lm/W EfcLum=63lm/W CCT=4000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



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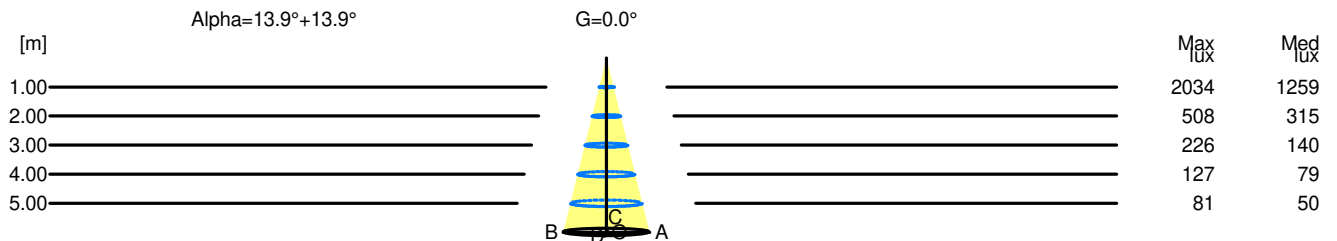
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### Width at 50.00 % of Max Intensity

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	0.25	0.49	0.74	0.99	1.24	OC	0.25	0.49	0.74	0.99	1.24
OB	0.25	0.49	0.74	0.99	1.24	OD	0.25	0.49	0.74	0.99	1.24

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2033.81	1867.10	901.15	234.21	47.91	10.61	2.71	0.47	0.00	0.00
OB	2033.81	1867.10	901.15	234.21	47.91	10.61	2.71	0.47	0.00	0.00
OC	2033.81	1867.10	901.15	234.21	47.91	10.61	2.71	0.47	0.00	0.00
OD	2033.81	1867.10	901.15	234.21	47.91	10.61	2.71	0.47	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.9°+13.9°	G=0.0
1.00	0.49	2034	1259		
2.00	0.99	508	315		
3.00	1.48	226	140		
4.00	1.98	127	79		
5.00	2.47	81	50		