

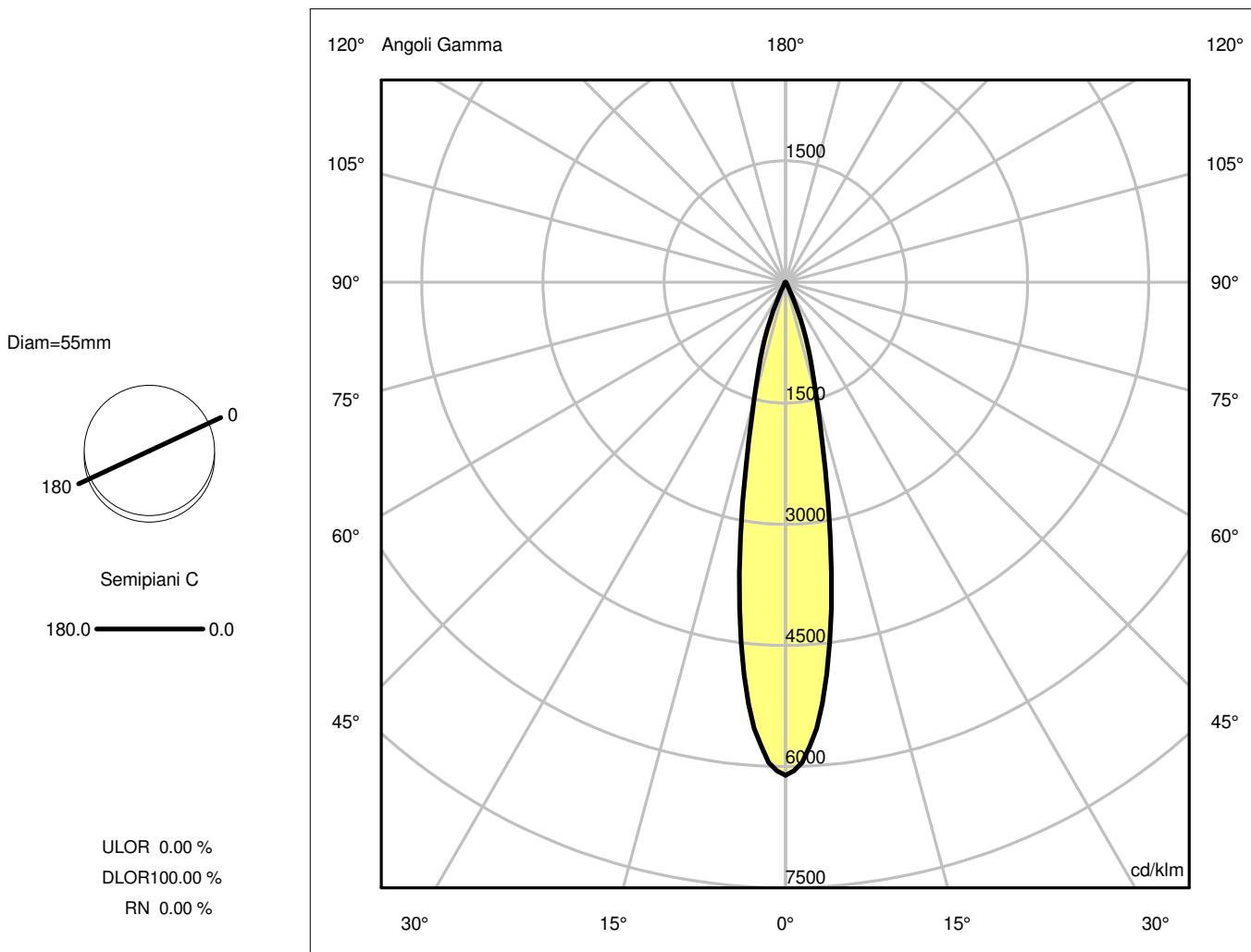
## Luminaire

Code AP15204+AP91400  
Name VECTOR 55 MAGNET 940 FL ND NRO + ANTI-DAZZLE LOUVRE

## Measurem.

Code FTS1800390  
Name VECTOR 55 MAGNET 940 FL ND NRO + ANTI-DAZZLE LOUVRE

Luminaire Flux	978.46 lm	Luminaire Power	26.00 W	Efficacy	37.63 lm/W	Efficiency	100.00%
Lamps Flux	978.46 lm	Maximum value	6105.01 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam.	55 mm	Height	130 mm		
		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				Rotosymmetrical	
Date	09-05-2018	Maximum Gamma Angle				180	
Measurement Distance	0.00	Measurement Flux				978.46 lm	
LED Flux=2383lm LED Power=21W Eff=41% EfcLed=113lm/W EfcLum=38lm/W CCT=4000K Ra=90 SDCM=3 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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## Measurement

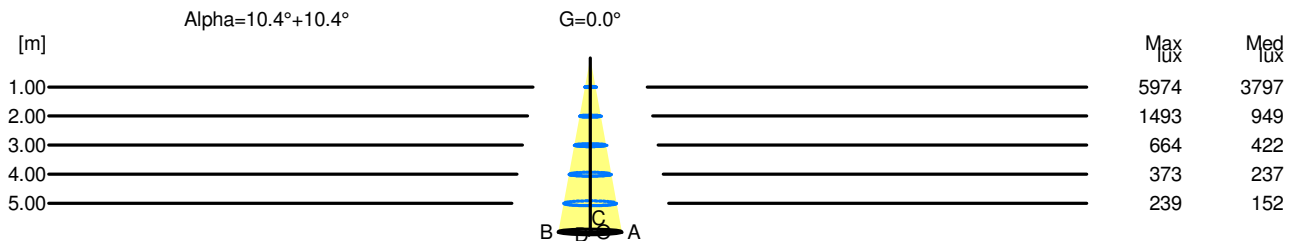
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F UTE	--					B NBN	BZ 1

### 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	0.18	0.37	0.55	0.73	0.91	OC	0.18	0.37	0.55	0.73	0.91
OB	0.18	0.37	0.55	0.73	0.91	OD	0.18	0.37	0.55	0.73	0.91

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5973.50	5131.21	1465.42	194.70	15.33	4.25	1.51	0.50	0.38	0.25
OB	5973.50	5131.21	1465.42	194.70	15.33	4.25	1.51	0.50	0.38	0.25
OC	5973.50	5131.21	1465.42	194.70	15.33	4.25	1.51	0.50	0.38	0.25
OD	5973.50	5131.21	1465.42	194.70	15.33	4.25	1.51	0.50	0.38	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=10.4°+10.4°	G=0.0
1.00	0.37	5974	3797		
2.00	0.73	1493	949		
3.00	1.10	664	422		
4.00	1.46	373	237		
5.00	1.83	239	152		