

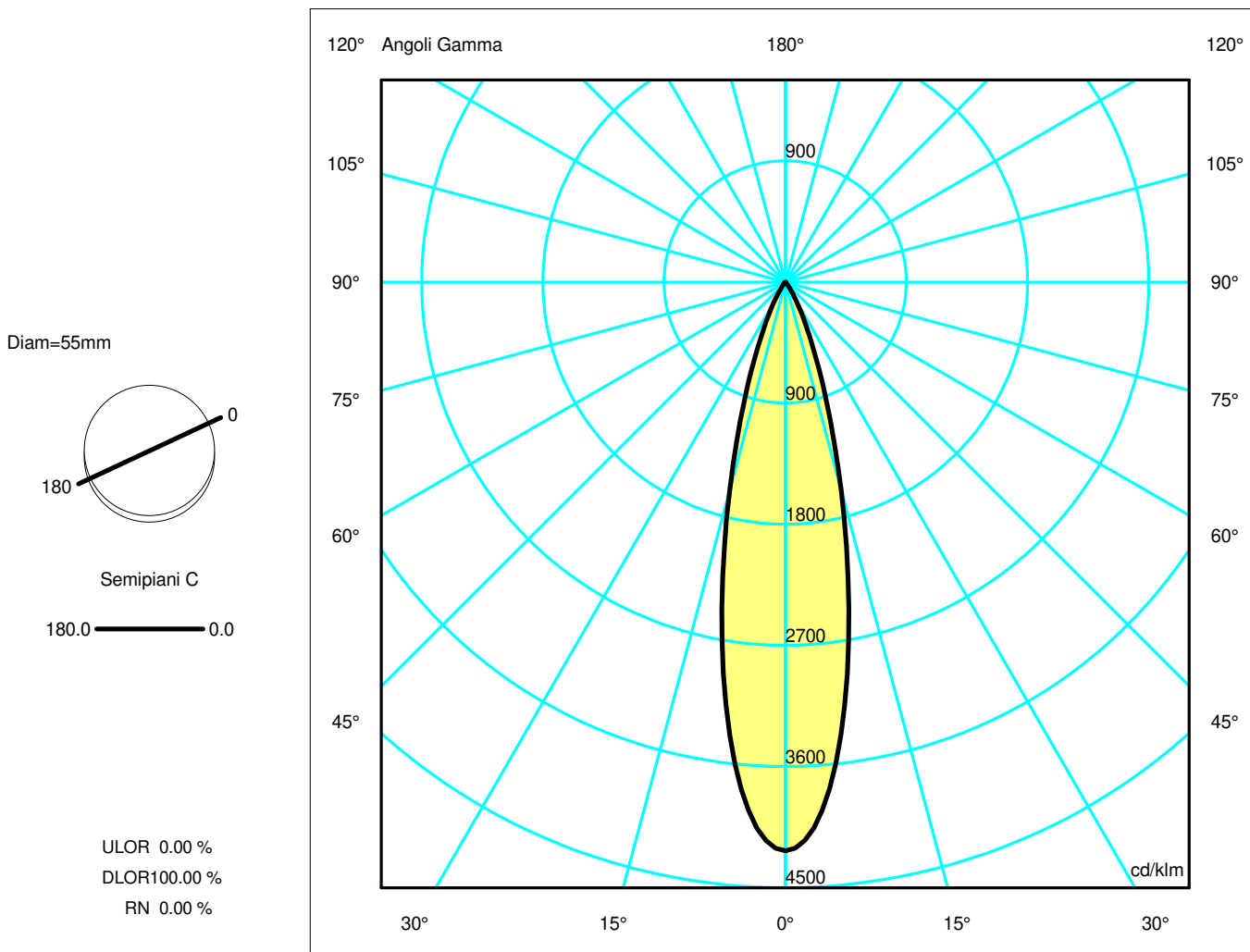
## Luminaire

Code AP11104+AP91300  
 Name VECTOR 55 MAGNET 927 SP DALI NRO + SOFT FILTER

## Measurem.

Code FTS2001430  
 Name VECTOR 55 MAGNET 927 SP DALI NRO + SOFT FILTER

Luminaire Flux	1138.04 lm	Luminaire Power	26.00 W	Efficacy	43.77 lm/W	Efficiency	100.00%
Lamps Flux	1138.04 lm	Maximum value	4225.32 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 55 mm Diam. 47 mm	Height	130 mm	Height	0 mm		
Horizontal Luminous Area	0.001735 m <sup>2</sup>	Emitting area on Plane 180°	0.000000 m <sup>2</sup>	Emitting area on Plane 270°	0.000000 m <sup>2</sup>	Emitting area on Plane 90°	0.000420 m <sup>2</sup>
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	03-05-2018	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1138.04 lm				
LED Flux=2254lm LED Power=21W Eff=50% EfcLed=107lm/W EfcLum=44lm/W CCT=2700K 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

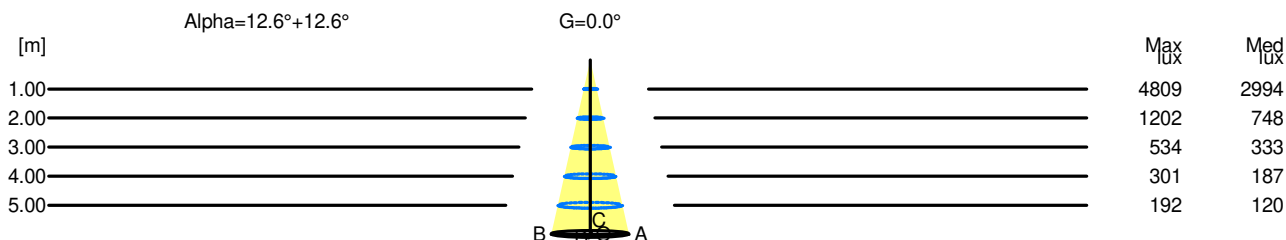
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Name VECTOR 55 MAGNET 927 SP DALI NRO + SOFT FILTER

Luminaire Flux	1138.04 lm	Luminaire Power	26.00 W	Efficacy	43.77 lm/W	Efficiency	100.00%
Lamps Flux	1138.04 lm	Maximum value	4225.32 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	03-05-2018	Measurement Flux			1138.04 lm		
Measurement Distance	0.00						
LED Flux=2254lm LED Power=21W Eff=50% EfcLed=107lm/W EfcLum=44lm/W CCT=2700K 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			

### 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	0.22	0.45	0.67	0.89	1.11	OC	0.22	0.45	0.67	0.89	1.11
OB	0.22	0.45	0.67	0.89	1.11	OD	0.22	0.45	0.67	0.89	1.11

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4808.59	4299.31	1819.05	430.77	60.83	8.42	3.38	1.76	0.95	0.54
OB	4808.59	4299.31	1819.05	430.77	60.83	8.42	3.38	1.76	0.95	0.54
OC	4808.59	4299.31	1819.05	430.77	60.83	8.42	3.38	1.76	0.95	0.54
OD	4808.59	4299.31	1819.05	430.77	60.83	8.42	3.38	1.76	0.95	0.54



H[m]	D[m]	Max lux	Med lux	Alpha=12.6°+12.6°	G=0.0
1.00	0.45	4809	2994		
2.00	0.89	1202	748		
3.00	1.34	534	333		
4.00	1.78	301	187		
5.00	2.23	192	120		