

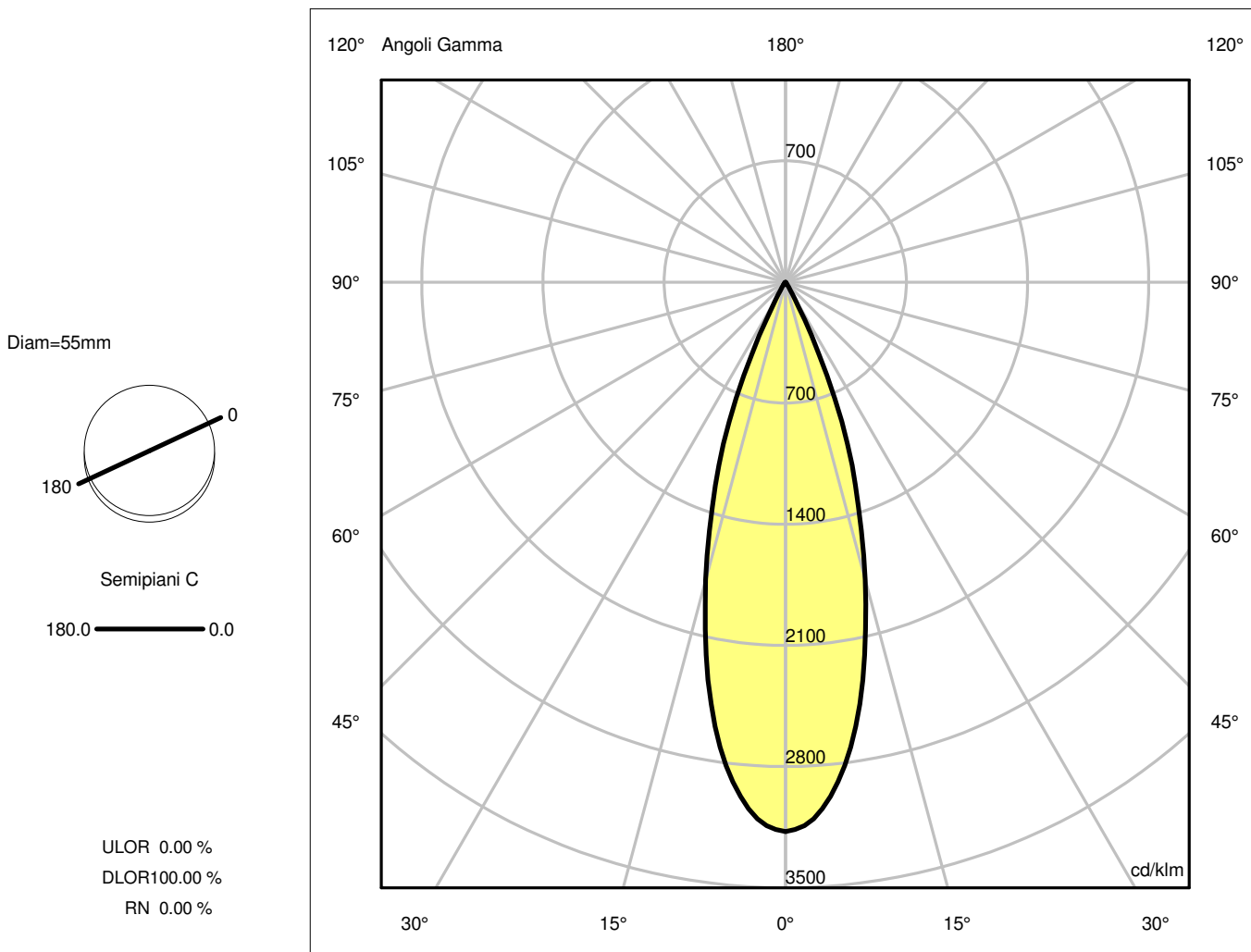
## Luminaire

Code AN11301  
Name VECTOR 55 TRACK 927 WF ND BCO

## Measurem.

Code FTS1801607  
Name VECTOR 55 TRACK 927 WF ND BCO

Luminaire Flux	1534.07 lm	Luminaire Power	25.00 W	Efficacy	61.36 lm/W	Efficiency	100.00%
Lamps Flux	1534.07 lm	Maximum value	3174.36 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	55 mm 45 mm	Height Height	135 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001590 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000385 m2	
Coordinate system Date Measurement Distance		CG 06-12-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1534.07 lm	
LED Flux=2254lm LED Power=21W Eff=68% EfcLed=107lm/W EfcLum=61lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 --	100 --	100 --	100 --	D DIN 5040 B NBN	A60 BZ 1	



## Luminaire

Code AN11301  
Name VECTOR 55 TRACK 927 WF ND BCO

## Measurement

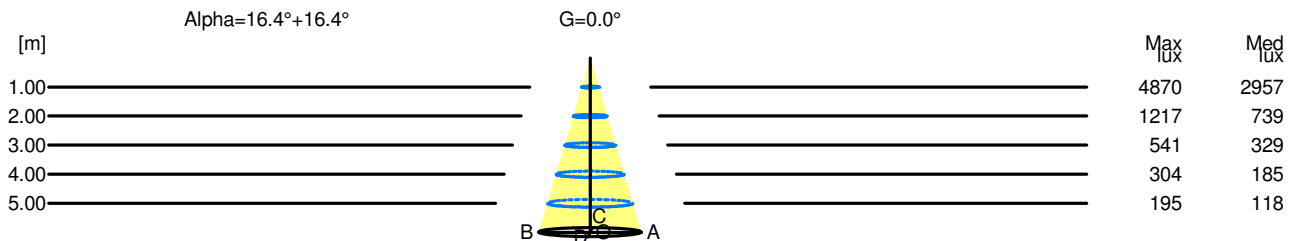
Code FTS1801607  
Name VECTOR 55 TRACK 927 WF ND BCO

Luminaire Flux	1534.07 lm	Luminaire Power	25.00 W	Efficacy	61.36 lm/W	Efficiency	100.00%
Lamps Flux	1534.07 lm	Maximum value	3174.36 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	135 mm		
Round Luminous Area		Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area	0.001590 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°	0.000385 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	06-12-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1534.07 lm		
LED Flux=2254lm LED Power=21W Eff=68% EfcLed=107lm/W EfcLum=61lm/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	0.29	0.59	0.88	1.18	1.47	OC	0.29	0.59	0.88	1.18	1.47
OB	0.29	0.59	0.88	1.18	1.47	OD	0.29	0.59	0.88	1.18	1.47

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4869.69	4576.08	2731.59	706.95	28.45	5.07	2.41	1.76	1.27	0.51
OB	4869.69	4576.08	2731.59	706.95	28.45	5.07	2.41	1.76	1.27	0.51
OC	4869.69	4576.08	2731.59	706.95	28.45	5.07	2.41	1.76	1.27	0.51
OD	4869.69	4576.08	2731.59	706.95	28.45	5.07	2.41	1.76	1.27	0.51



H[m]	D[m]	Max lux	Med lux	Alpha=16.4°+16.4°	G=0.0
1.00	0.59	4870	2957		
2.00	1.18	1217	739		
3.00	1.77	541	329		
4.00	2.35	304	185		
5.00	2.94	195	118		