

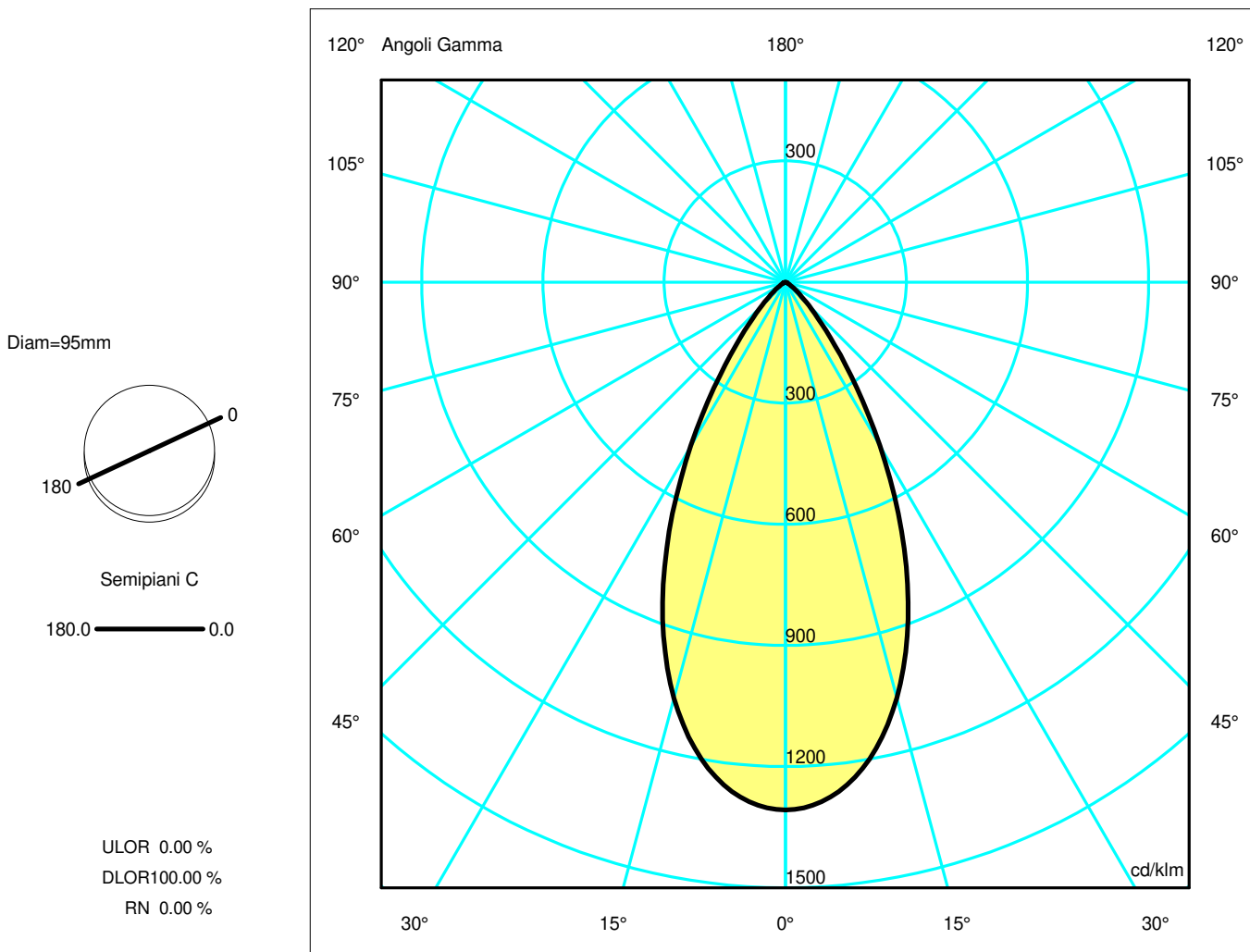
## Luminaire

Code AN20301+M056807  
 Name VECTOR 95 TRACK 930 WL ND BCO + soft filter

## Measurem.

Code FTS1901219  
 Name VECTOR 95 TRACK 930 WL ND BCO + soft filter

Luminaire Flux	2264.43 lm	Luminaire Power	30.00 W	Efficacy	75.48 lm/W	Efficiency	100.00%
Lamps Flux	2264.43 lm	Maximum value	1306.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.004418 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 0.001069 m2	
Coordinate system Date Measurement Distance		CG 01-04-2019 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2264.43 lm	
LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	92 99 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



## Luminaire

Code AN20301+M056807  
Name VECTOR 95 TRACK 930 WL ND BCO + soft filter

## Measurement

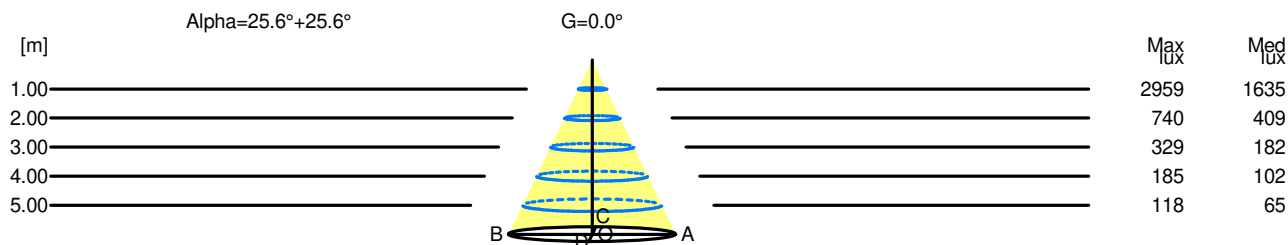
Code FTS1901219  
Name VECTOR 95 TRACK 930 WL ND BCO + soft filter

Luminaire Flux	2264.43 lm	Luminaire Power	30.00 W	Efficacy	75.48 lm/W	Efficiency	100.00%
Lamps Flux	2264.43 lm	Maximum value	1306.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	75 mm	Height	0 mm		
Horizontal Luminous Area	0.004418 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°	0.001069 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	01-04-2019			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2264.43 lm		
LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	92 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			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	0.48	0.96	1.44	1.92	2.40	OC	0.48	0.96	1.44	1.92	2.40
OB	0.48	0.96	1.44	1.92	2.40	OD	0.48	0.96	1.44	1.92	2.40

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OB	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OC	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OD	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62



H[m]	D[m]	Max lux	Med lux	Alpha=25.6°+25.6°	G=0.0
1.00	0.96	2959	1635		
2.00	1.92	740	409		
3.00	2.88	329	182		
4.00	3.84	185	102		
5.00	4.80	118	65		