

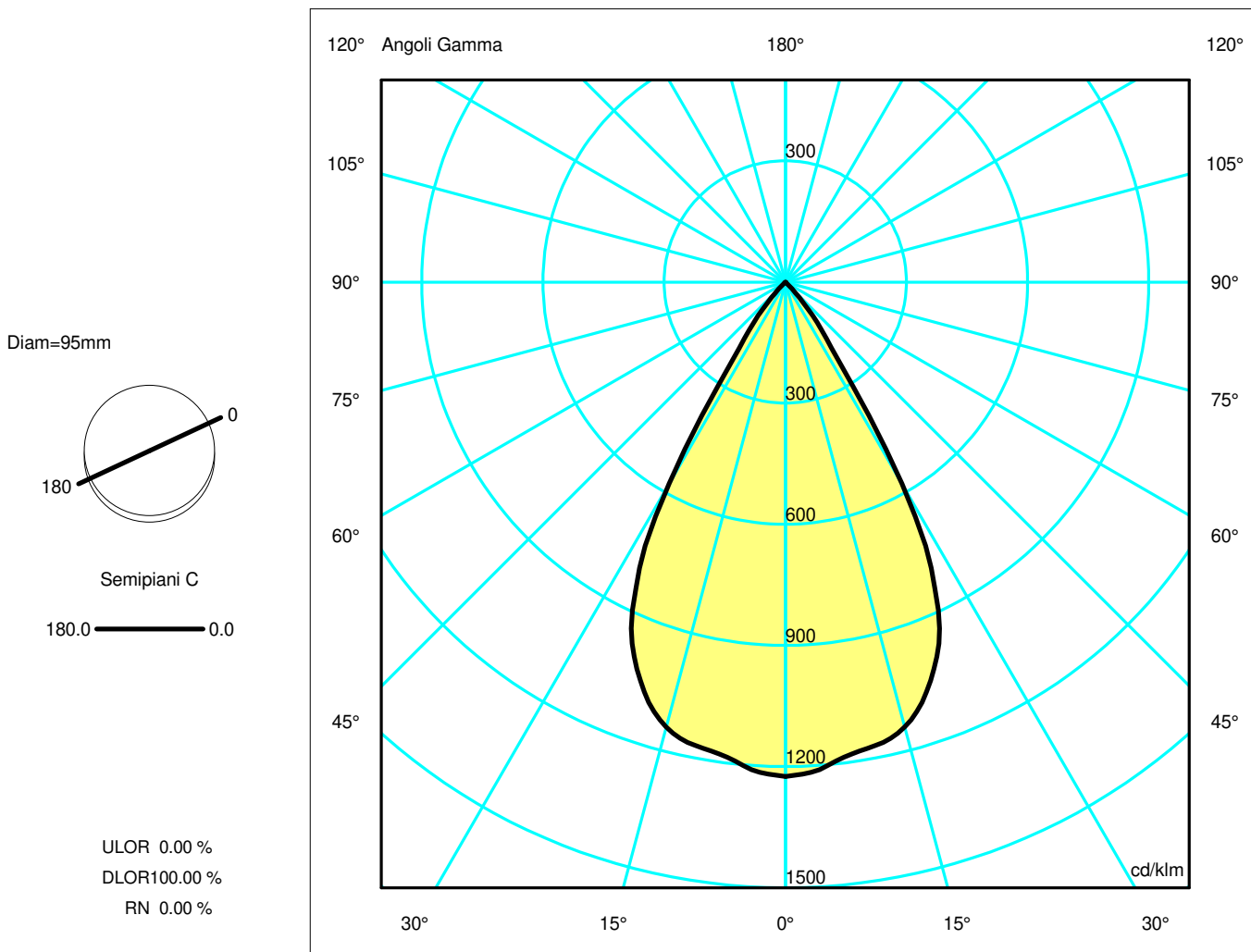
Luminaire

Code AN21304
Name VECTOR 95 TRACK 927 WL ND NRO

Measurem.

Code FTS1901053
Name VECTOR 95 TRACK 927 WL ND NRO

Luminaire Flux	2559.15 lm	Luminaire Power	30.00 W	Efficacy	85.30 lm/W	Efficiency	100.00%
Lamps Flux	2559.15 lm	Maximum value	1223.92 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 27-03-2019 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2559.15 lm	
LED Flux=3300lm LED Power=27.5W Eff=78% EfcLed=120lm/W EfcLum=85lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		



Luminaire

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Name VECTOR 95 TRACK 927 WL ND NRO

Measurement

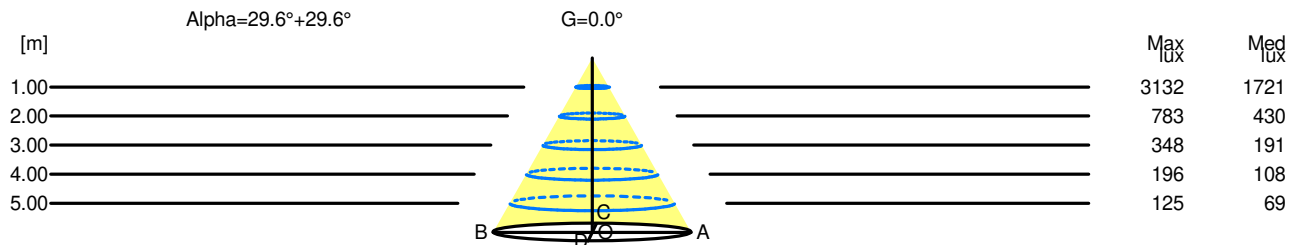
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Luminaire Flux	2559.15 lm	Luminaire Power	30.00 W	Efficacy	85.30 lm/W	Efficiency	100.00%
Lamps Flux	2559.15 lm	Maximum value	1223.92 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area	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	27-03-2019			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2559.15 lm		
LED Flux=3300lm LED Power=27.5W Eff=78% EfcLed=120lm/W EfcLum=85lm/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	0.57	1.14	1.70	2.27	2.84	OC	0.57	1.14	1.70	2.27	2.84
OB	0.57	1.14	1.70	2.27	2.84	OD	0.57	1.14	1.70	2.27	2.84

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3132.20	3074.71	2919.48	2292.91	509.25	27.01	2.86	1.49	0.98	0.49
OB	3132.20	3074.71	2919.48	2292.91	509.25	27.01	2.86	1.49	0.98	0.49
OC	3132.20	3074.71	2919.48	2292.91	509.25	27.01	2.86	1.49	0.98	0.49
OD	3132.20	3074.71	2919.48	2292.91	509.25	27.01	2.86	1.49	0.98	0.49



H[m]	D[m]	Max lux	Med lux	Alpha=29.6°+29.6°	G=0.0
1.00	1.14	3132	1721		
2.00	2.27	783	430		
3.00	3.41	348	191		
4.00	4.54	196	108		
5.00	5.68	125	69		