

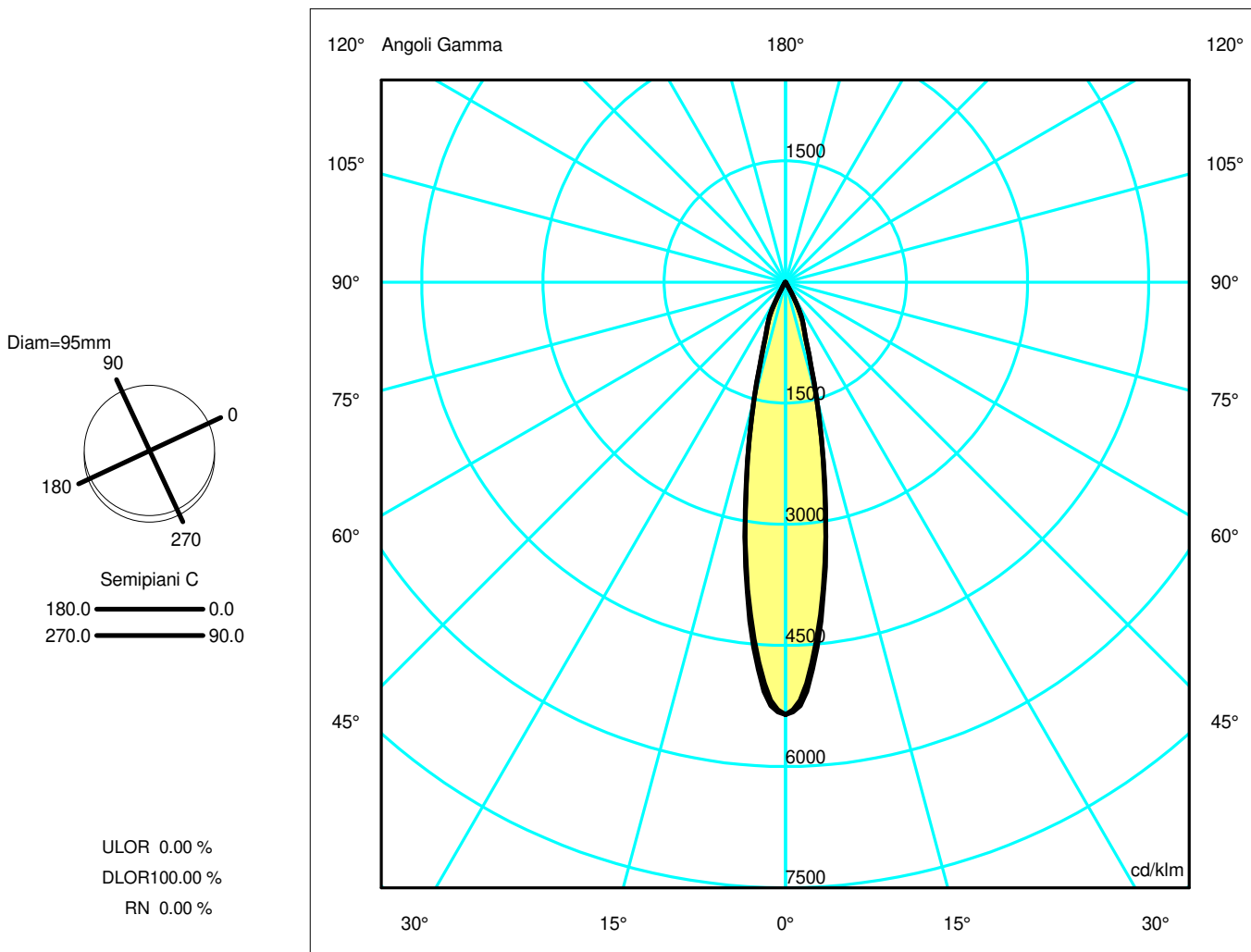
Luminaire

Code AN21215+M282100
 Name VECTOR 95 TRACK 927 FL ND BR.SILVER + anti-dazzle louver

Measur.

Code FTS1901306
 Name VECTOR 95 TRACK 927 FL ND BR.SILVER + anti-dazzle louver

Luminaire Flux	1777.71 lm	Luminaire Power	30.00 W	Efficacy	59.26 lm/W	Efficiency	100.00%
Lamps Flux	1777.71 lm	Maximum value	5353.30 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 72 mm	Height	210 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.004072 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 0.000985 m2				
Coordinate system Date Measurement Distance	CG 02-04-2019 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Double Symmetrical 180 1777.71 lm				
LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/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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Measurerm.

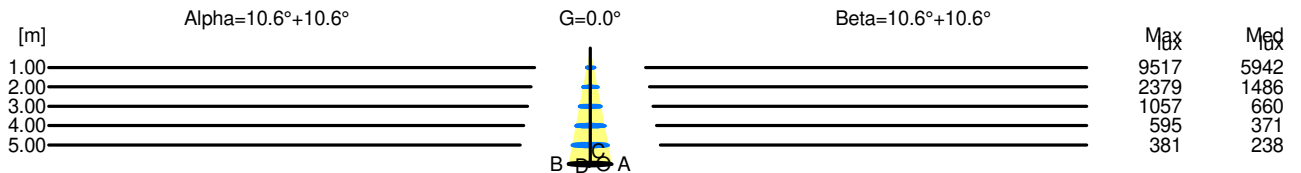
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Name VECTOR 95 TRACK 927 FL ND BR.SILVER + anti-dazzle louver

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Lamps Flux	1777.71 lm	Maximum value	5353.30 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	72 mm	Height	0 mm		
Horizontal Luminous Area	0.004072 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°		0.000985 m2	
Coordinate system	CG			Symmetry Type		Double Symmetrical	
Date	02-04-2019			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		1777.71 lm	
LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/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	0.19	0.37	0.56	0.75	0.94	OC	0.19	0.37	0.56	0.75	0.93
OB	0.19	0.37	0.56	0.75	0.94	OD	0.19	0.37	0.56	0.75	0.93

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9516.62	8064.36	2650.50	820.99	24.95	8.07	3.35	1.42	0.89	0.43
OB	9516.62	8064.36	2650.50	820.99	24.95	8.07	3.35	1.42	0.89	0.43
OC	9516.62	7887.42	2653.62	799.93	19.00	5.72	2.56	1.41	0.98	0.43
OD	9516.62	7887.42	2653.62	799.93	19.00	5.72	2.56	1.41	0.98	0.43



H[m]	D[m]	Max lux	Med lux	Alpha=10.6°+10.6°	G=0.0
1.00	0.37	9517	5942		
2.00	0.75	2379	1486		
3.00	1.12	1057	660		
4.00	1.50	595	371		
5.00	1.87	381	238		

H[m]	D[m]	Max lux	Med lux	Beta=10.6°+10.6°	G=0.0
1.00	0.37	9517	5942		
2.00	0.75	2379	1486		
3.00	1.12	1057	660		
4.00	1.49	595	371		
5.00	1.86	381	238		