

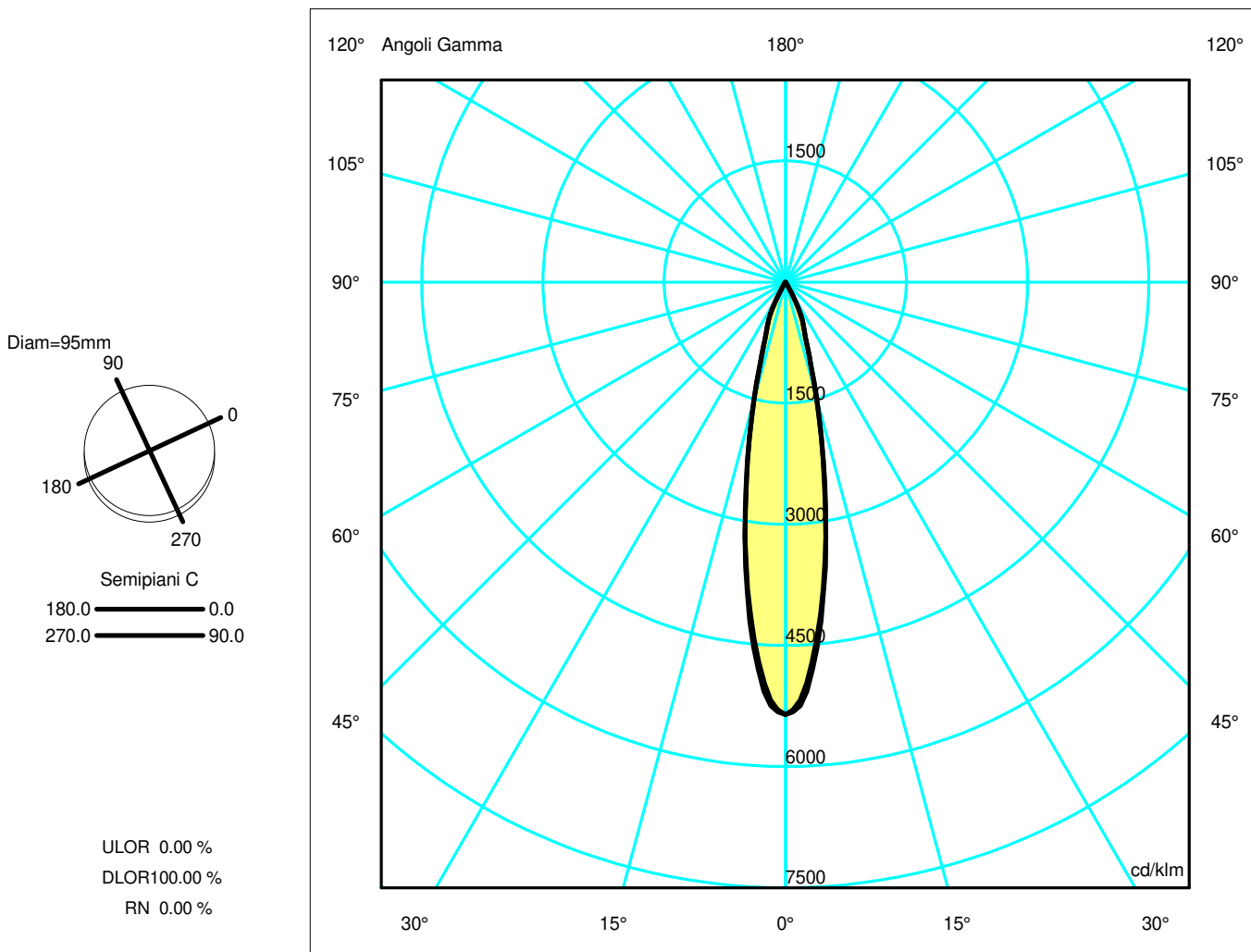
Luminaire

Code AN20201+M282100
 Name VECTOR 95 TRACK 930 FL ND BCO + anti-dazzle louvre

Measurem.

Code FTS1901309
 Name VECTOR 95 TRACK 930 FL ND BCO + anti-dazzle louvre

Luminaire Flux	1848.82 lm	Luminaire Power	30.00 W	Efficacy	61.63 lm/W	Efficiency	100.00%
Lamps Flux	1848.82 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	CG	Symmetry Type	Double Symmetrical				
Date	02-04-2019	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1848.82 lm				
LED Flux=3432lm LED Power=27.5W Eff=54% EfcLed=125lm/W EfcLum=62lm/W CCT=3000K 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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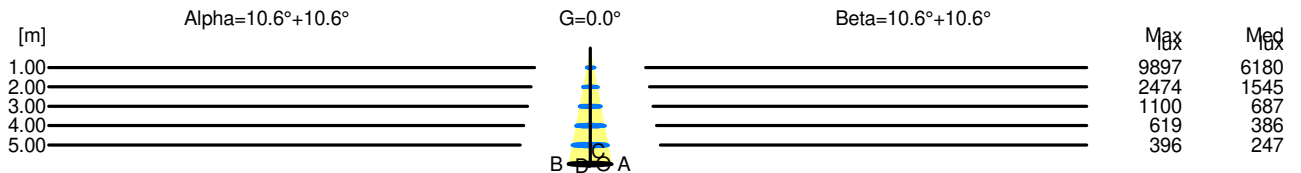
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Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	72 mm	Height	0 mm		
Horizontal Luminous Area	0.004072 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 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		
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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	9897.29	8386.94	2756.53	853.83	25.95	8.39	3.49	1.47	0.93	0.45
OB	9897.29	8386.94	2756.53	853.83	25.95	8.39	3.49	1.47	0.93	0.45
OC	9897.29	8202.92	2759.77	831.92	19.76	5.95	2.67	1.46	1.02	0.45
OD	9897.29	8202.92	2759.77	831.92	19.76	5.95	2.67	1.46	1.02	0.45



H[m]	D[m]	Max lux	Med lux	Alpha=10.6°+10.6°	G=0.0
1.00	0.37	9897	6180		
2.00	0.75	2474	1545		
3.00	1.12	1100	687		
4.00	1.50	619	386		
5.00	1.87	396	247		

H[m]	D[m]	Max lux	Med lux	Beta=10.6°+10.6°	G=0.0
1.00	0.37	9897	6180		
2.00	0.75	2474	1545		
3.00	1.12	1100	687		
4.00	1.49	619	386		
5.00	1.86	396	247		