

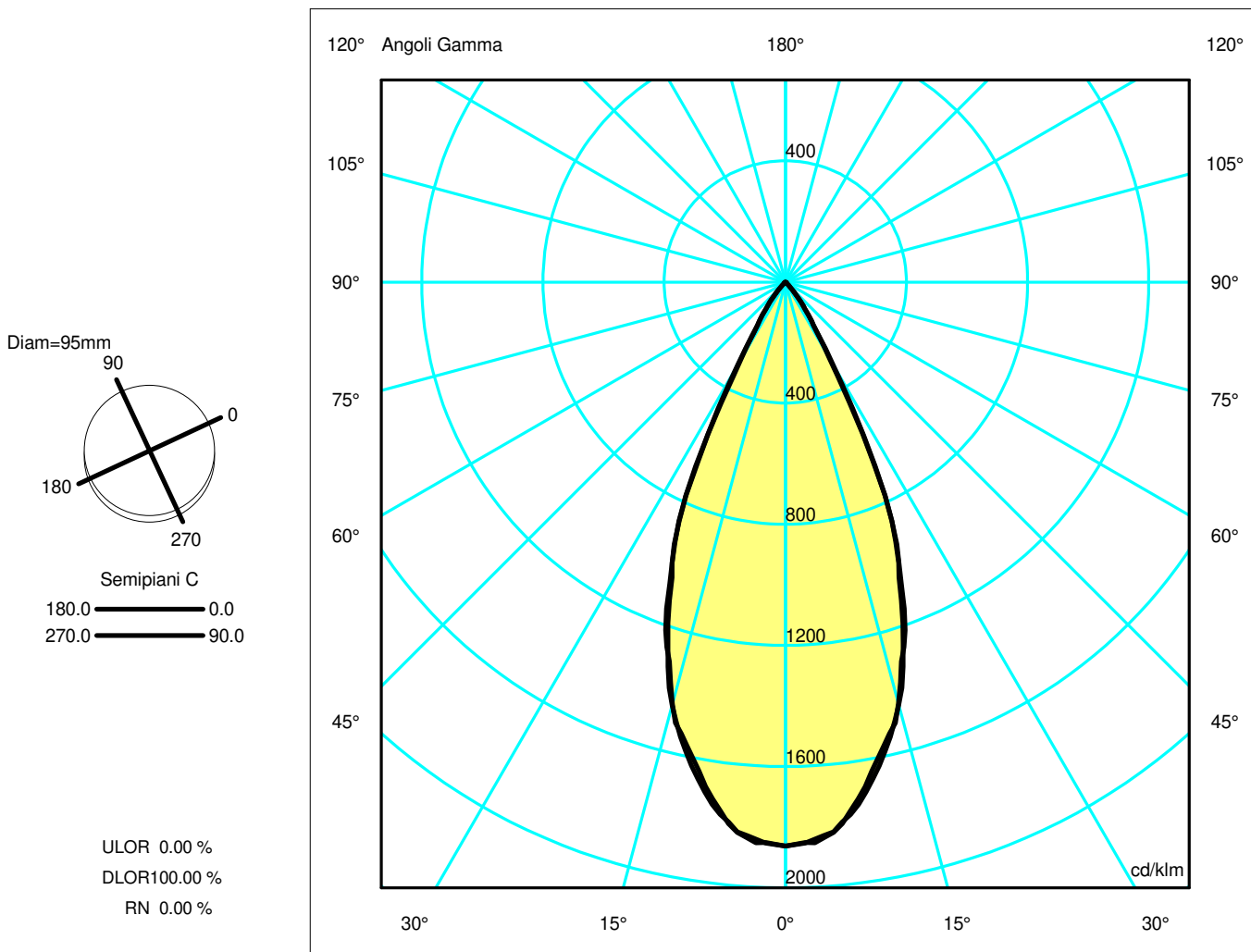
## Luminaire

Code AN21318+M282100  
 Name VECTOR 95 TRACK 927 WL ND BR.COPPER + anti-dazzle louvre

## Measur.

Code FTS1901325  
 Name VECTOR 95 TRACK 927 WL ND BR.COPPER + anti-dazzle louvre

Luminaire Flux	1734.15 lm	Luminaire Power	30.00 W	Efficacy	57.80 lm/W	Efficiency	100.00%
Lamps Flux	1734.15 lm	Maximum value	1862.11 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 70 mm	Height	210 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.003848 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 0.000931 m2				
Coordinate system	CG	Symmetry Type	Double Symmetrical				
Date	28-03-2019	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1734.15 lm				
LED Flux=3300lm LED Power=27.5W Eff=53% EfcLed=120lm/W EfcLum=58lm/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				



## Luminaire

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## Measurerm.

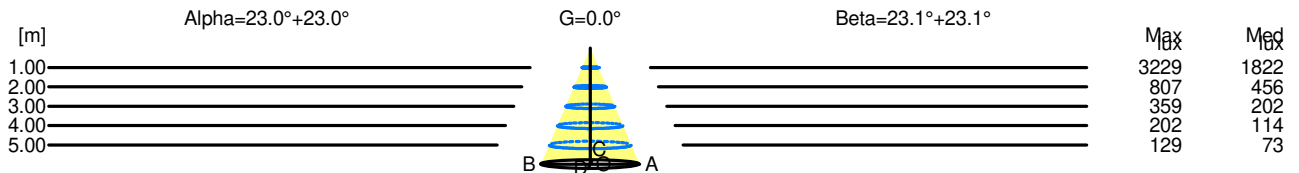
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Lamps Flux	1734.15 lm	Maximum value	1862.11 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	70 mm	Height	0 mm		
Horizontal Luminous Area		0.003848 m2		Emitting area on Plane 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°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		28-03-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1734.15 lm	
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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	0.42	0.85	1.27	1.70	2.12	OC	0.43	0.85	1.28	1.71	2.14
OB	0.42	0.85	1.27	1.70	2.12	OD	0.43	0.85	1.28	1.71	2.14

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3229.18	3158.98	2507.67	1349.15	232.60	23.94	4.30	1.53	0.72	0.38
OB	3229.18	3158.98	2507.67	1349.15	232.60	23.94	4.30	1.53	0.72	0.38
OC	3229.18	3162.79	2499.70	1347.79	228.38	12.07	4.41	1.85	0.96	0.42
OD	3229.18	3162.79	2499.70	1347.79	228.38	12.07	4.41	1.85	0.96	0.42



H[m]	D[m]	Max lux	Med lux	Alpha=23.0°+23.0°	G=0.0
1.00	0.85	3229	1822		
2.00	1.70	807	456		
3.00	2.55	359	202		
4.00	3.40	202	114		
5.00	4.25	129	73		

H[m]	D[m]	Max lux	Med lux	Beta=23.1°+23.1°	G=0.0
1.00	0.85	3229	1822		
2.00	1.71	807	456		
3.00	2.56	359	202		
4.00	3.42	202	114		
5.00	4.27	129	73		