

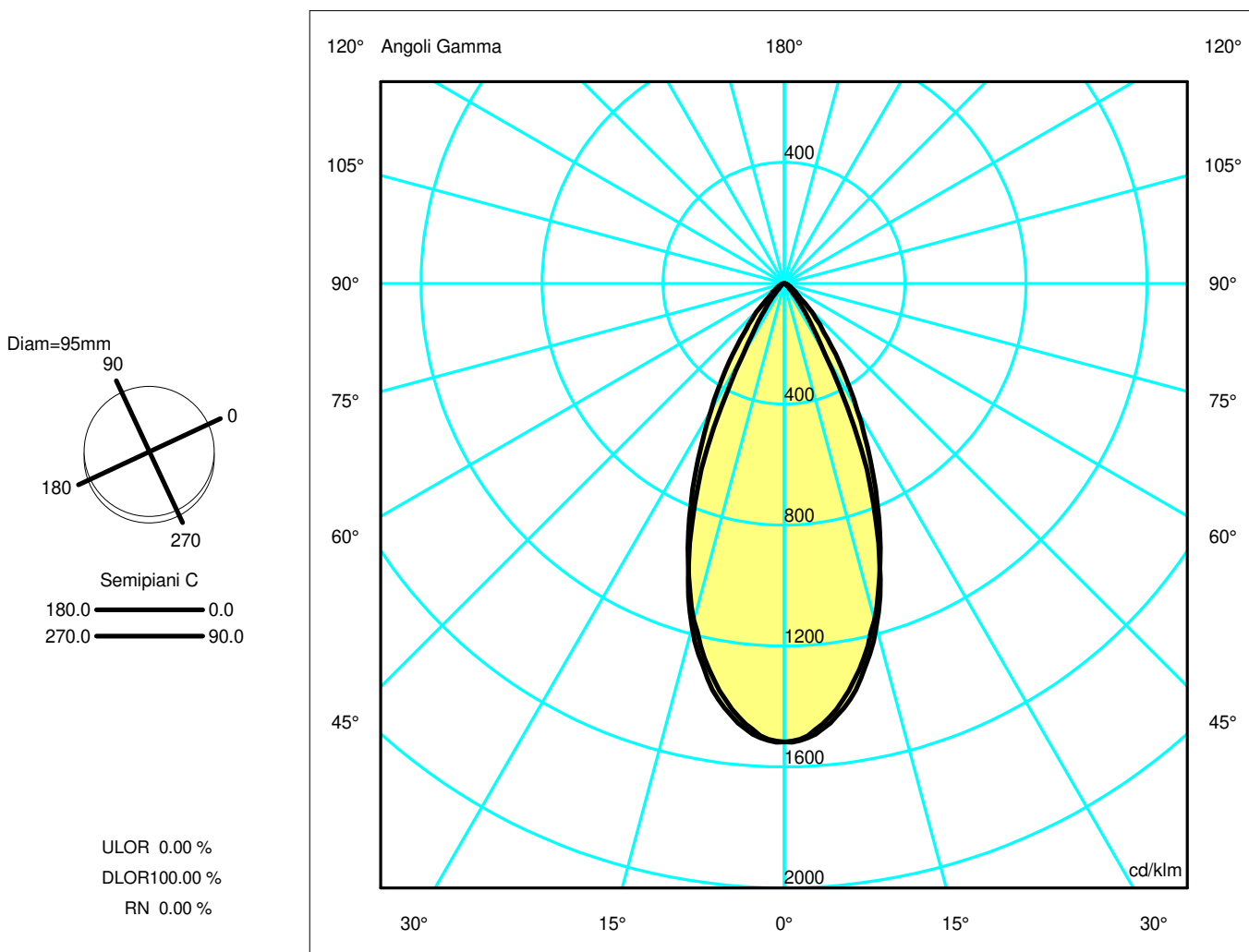
## Luminaire

Code AN31818+M282007  
 Name VECTOR 95 TRACK 927 WL DALI EUTRAC BR.COPPER+ lens for elliptical emission

## Measurerm.

Code FTS2001747  
 Name VECTOR 95 TRACK 927 WL DALI EUTRAC BR.COPPER+ lens for elliptical emission

Luminaire Flux	1722.93 lm	Luminaire Power	30.00 W	Efficacy	57.43 lm/W	Efficiency	100.00%
Lamps Flux	1722.93 lm	Maximum value	1519.43 cd/klm	Position	C=70.00 G=1.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 75 mm	Height	210 mm	Height	0 mm		
Horizontal Luminous Area	0.004418 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.001069 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical				
Date	29-03-2019	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1722.93 lm				
LED Flux=3300lm LED Power=27.5W Eff=52% EfcLed=120lm/W EfcLum=57lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 99 100 100 100	D DIN 5040	A60				
F UTE	1.00 A	B NBN	BZ 1				



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## Measurment.

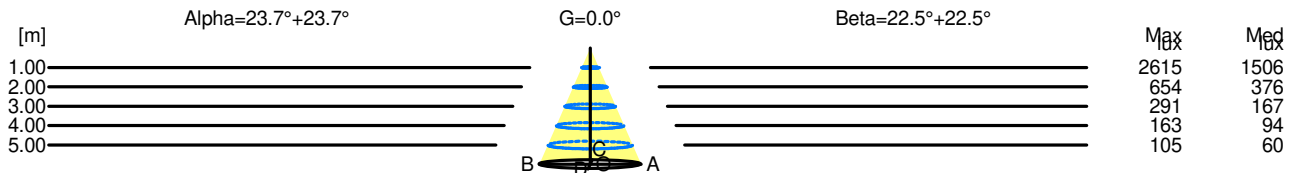
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Lamps Flux	1722.93 lm	Maximum value	1519.43 cd/klm	Position	C=70.00 G=1.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area 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 29-03-2019 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 180 1722.93 lm	
LED Flux=3300lm LED Power=27.5W Eff=52% EfcLed=120lm/W EfcLum=57lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	93 99 100 100 100 1.00 A			D DIN 5040 B NBN	A60 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	0.44	0.88	1.32	1.75	2.19	OC	0.41	0.83	1.24	1.66	2.07
OB	0.44	0.88	1.32	1.75	2.19	OD	0.41	0.83	1.24	1.66	2.07

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2612.90	2520.26	1987.13	1198.39	544.90	194.54	65.73	27.91	10.81	0.49
OB	2612.90	2520.26	1987.13	1198.39	544.90	194.54	65.73	27.91	10.81	0.49
OC	2612.90	2547.54	2025.12	1039.00	226.85	38.49	17.96	12.49	4.12	0.45
OD	2612.90	2547.54	2025.12	1039.00	226.85	38.49	17.96	12.49	4.12	0.45



H[m]	D[m]	Max lux	Med lux	Alpha=23.7°+23.7°	G=0.0
1.00	0.88	2615	1506		
2.00	1.75	654	376		
3.00	2.63	291	167		
4.00	3.51	163	94		
5.00	4.38	105	60		

H[m]	D[m]	Max lux	Med lux	Beta=22.5°+22.5°	G=0.0
1.00	0.83	2615	1506		
2.00	1.66	654	376		
3.00	2.49	291	167		
4.00	3.32	163	94		
5.00	4.15	105	60		