

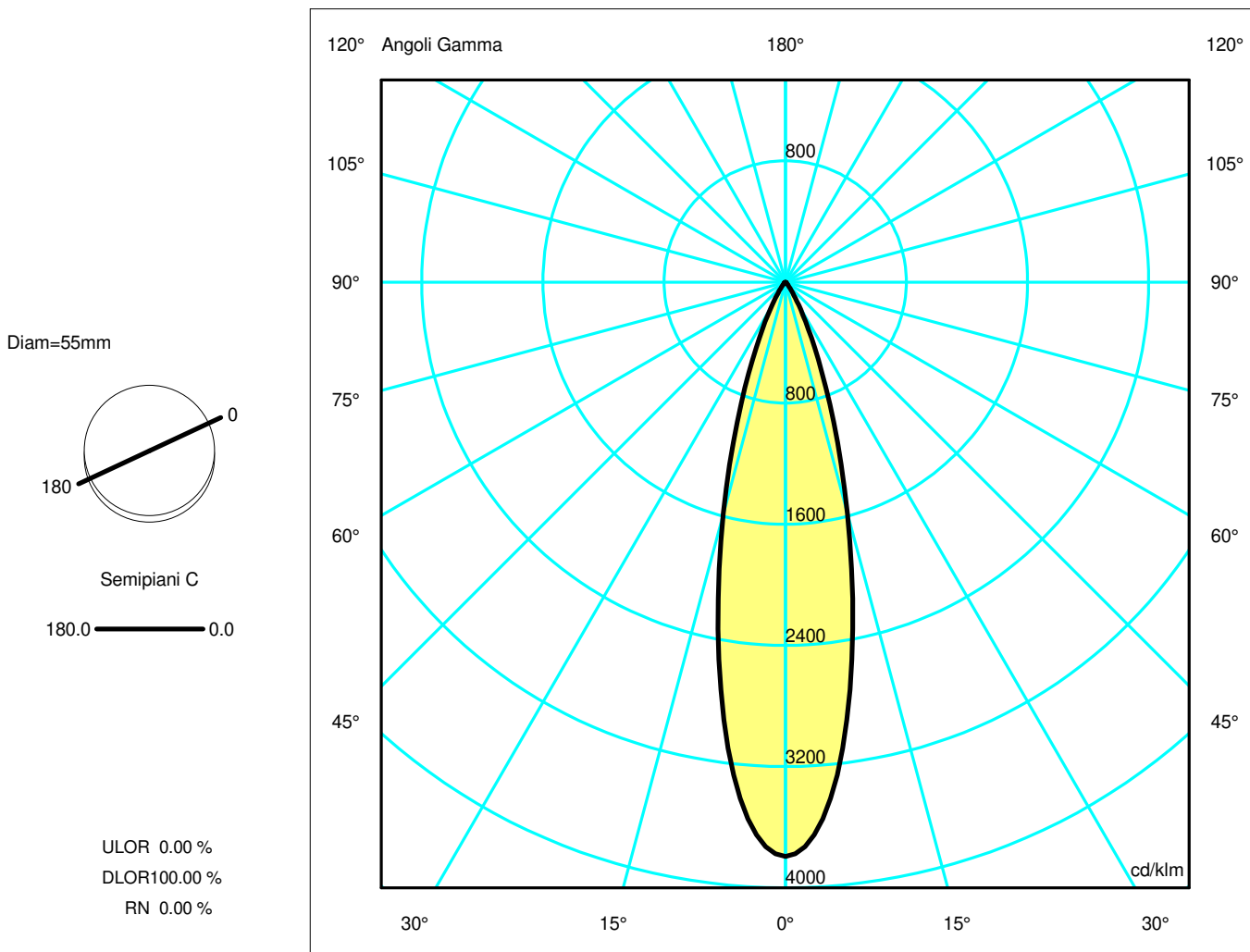
Luminaire

Code AN11218+AP91300
 Name VECTOR 55 TRACK 927 FL ND BR.COPPER + SOFT FILTER

Measurem.

Code FTS2001502
 Name VECTOR 55 TRACK 927 FL ND BR.COPPER + SOFT FILTER

Luminaire Flux	1053.97 lm	Luminaire Power	26.00 W	Efficacy	40.54 lm/W	Efficiency	100.00%
Lamps Flux	1053.97 lm	Maximum value	3792.55 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	47 mm	Height	0 mm		
Horizontal Luminous Area	0.001735 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°	0.000420 m2		
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle	180		Rotosymmetrical
Date	04-05-2018	Measurement Flux			1053.97 lm		
Measurement Distance	0.00						
LED Flux=2254lm LED Power=21W Eff=47% EfcLed=107lm/W EfcLum=42lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98 99 100 100 100	D DIN 5040		A60			
F UTE	--	B NBN		BZ 1			



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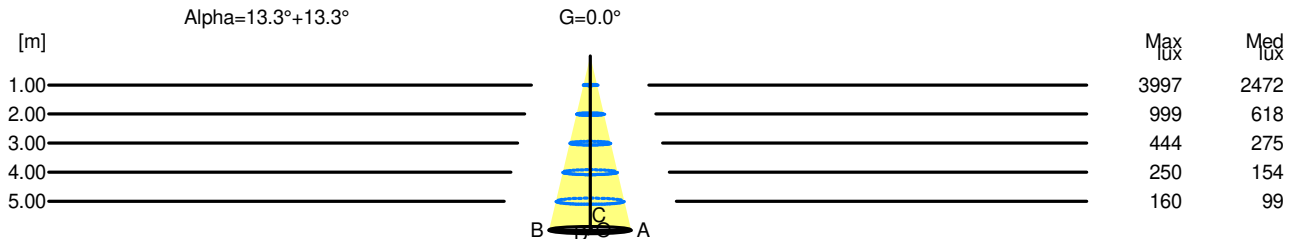
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Lamps Flux	1053.97 lm	Maximum value	3792.55 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	55 mm 47 mm	Height Height	130 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001735 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 0.000420 m2	
Coordinate system Date Measurement Distance		CG 04-05-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1053.97 lm	
LED Flux=2254lm LED Power=21W Eff=47% EfcLed=107lm/W EfcLum=42lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	98 99 100 100 100 --			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	0.24	0.47	0.71	0.94	1.18	OC	0.24	0.47	0.71	0.94	1.18
OB	0.24	0.47	0.71	0.94	1.18	OD	0.24	0.47	0.71	0.94	1.18

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OB	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OC	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OD	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0
1.00	0.47	3997	2472		
2.00	0.94	999	618		
3.00	1.41	444	275		
4.00	1.89	250	154		
5.00	2.36	160	99		