

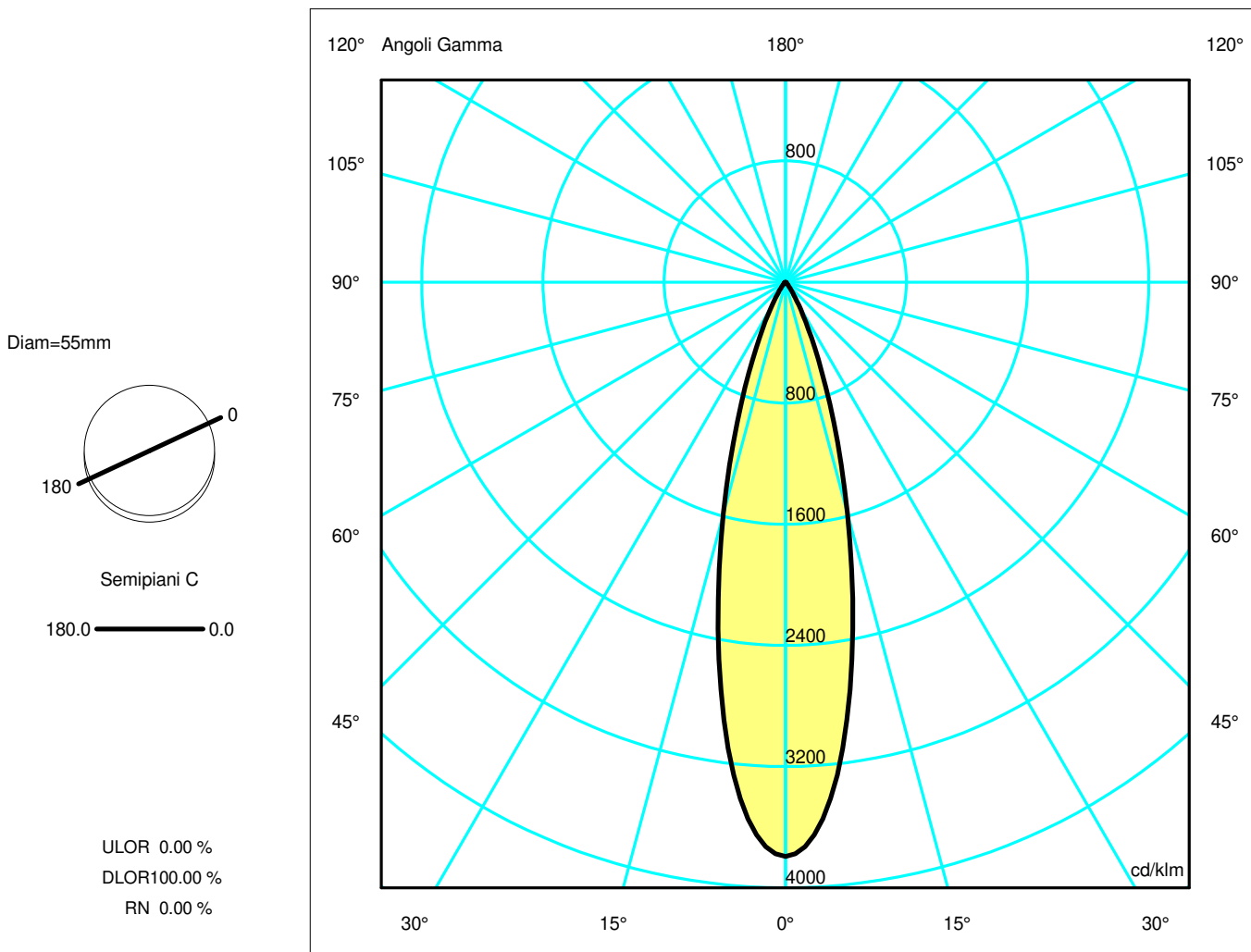
Luminaire

Code AN15715+AP91300
Name VECTOR 55 TRACK 940 FL DALI BR.SILVER + SOFT FILTER

Measurem.

Code FTS2001211
Name VECTOR 55 TRACK 940 FL DALI BR.SILVER + SOFT FILTER

Luminaire Flux	1114.29 lm	Luminaire Power	25.00 W	Efficacy	44.57 lm/W	Efficiency	100.00%
Lamps Flux	1114.29 lm	Maximum value	3792.55 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 55 mm Diam. 47 mm	Height	130 mm	Height	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 1114.29 lm		
LED Flux=2383lm LED Power=21W Eff=47% EfcLed=113lm/W EfcLum=45lm/W CCT=4000K 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		



Luminaire

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Measurement

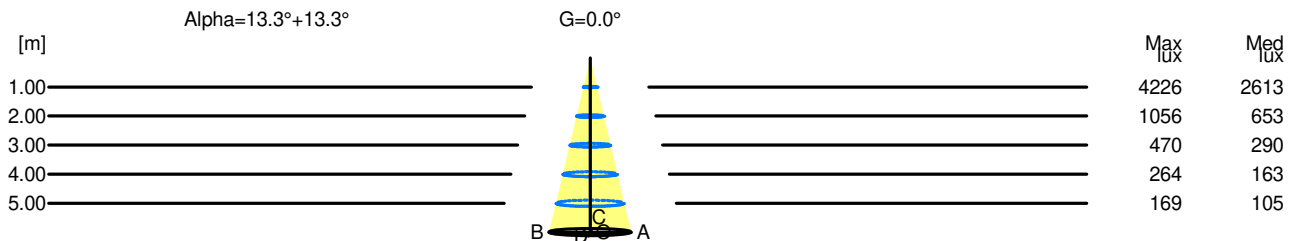
Code FTS2001211
Name VECTOR 55 TRACK 940 FL DALI BR.SILVER + SOFT FILTER

Luminaire Flux	1114.29 lm	Luminaire Power	25.00 W	Efficacy	44.57 lm/W	Efficiency	100.00%
Lamps Flux	1114.29 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		Rotosymmetrical	
Date	04-05-2018			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		1114.29 lm	
LED Flux=2383lm LED Power=21W Eff=47% EfcLed=113lm/W EfcLum=45lm/W CCT=4000K 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		

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	4226.00	3814.32	1761.48	453.82	81.44	16.07	5.15	3.31	2.04	0.64
OB	4226.00	3814.32	1761.48	453.82	81.44	16.07	5.15	3.31	2.04	0.64
OC	4226.00	3814.32	1761.48	453.82	81.44	16.07	5.15	3.31	2.04	0.64
OD	4226.00	3814.32	1761.48	453.82	81.44	16.07	5.15	3.31	2.04	0.64



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0
1.00	0.47	4226	2613		
2.00	0.94	1056	653		
3.00	1.41	470	290		
4.00	1.89	264	163		
5.00	2.36	169	105		