

**Luminaire**

Code AN15715+AP91200  
 Name VECTOR 55 TRACK 940 FL DALI BR.SILVER + LENS FOR ELLIPTICAL EMISSION

**Measur.**

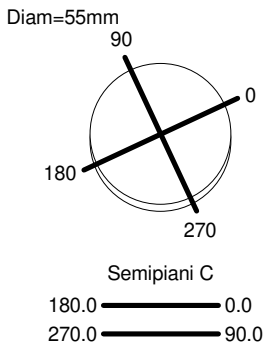
Code FTS2001214  
 Name VECTOR 55 TRACK 940 FL DALI BR.SILVER + LENS FOR ELLIPTICAL EMISSION

Luminaire Flux	941.52 lm	Luminaire Power	25.00 W	Efficacy	37.66 lm/W	Efficiency	100.00%
Lamps Flux	941.52 lm	Maximum value	3209.14 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
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		Double Symmetrical	
Date		04-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		941.52 lm	

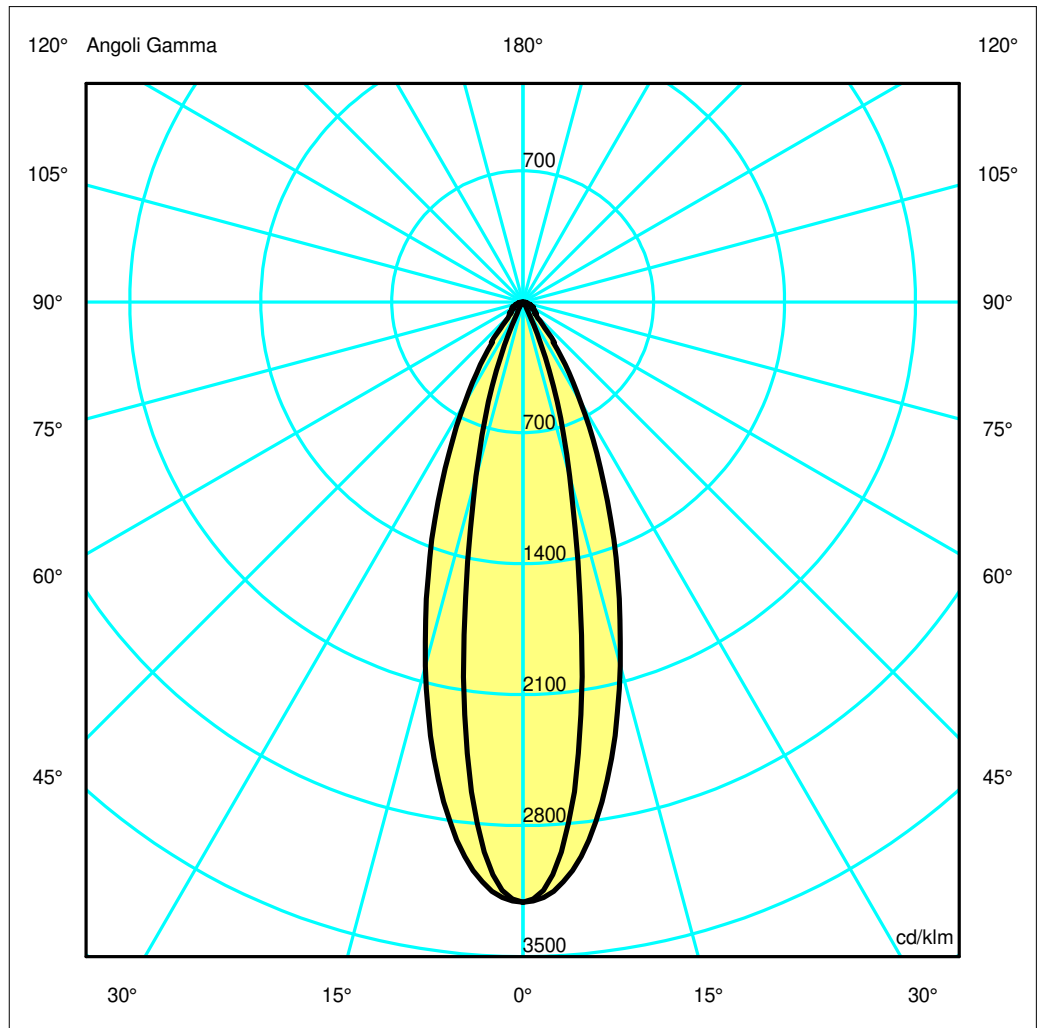
LED Flux=2383lm LED Power=21W Eff=40% EfcLed=113lm/W EfcLum=38lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h

C.I.E. 95 98 100 100 100  
 F UTE 1.00 A

D DIN 5040 A60  
 B NBN BZ 1



ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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**Measurerm.**

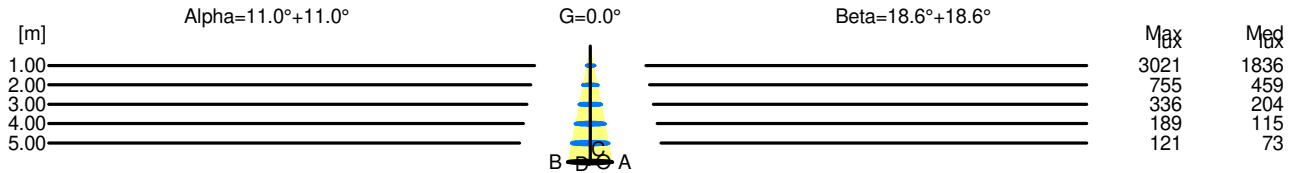
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C.I.E.	95 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.39	0.58	0.78	0.97	OC	0.34	0.67	1.01	1.34	1.68
OB	0.19	0.39	0.58	0.78	0.97	OD	0.34	0.67	1.01	1.34	1.68

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3021.47	2633.01	909.65	129.22	21.18	9.25	4.08	2.20	1.72	0.77
OB	3021.47	2633.01	909.65	129.22	21.18	9.25	4.08	2.20	1.72	0.77
OC	3021.47	2872.85	1896.90	923.29	339.27	94.51	54.18	45.51	25.60	5.62
OD	3021.47	2872.85	1896.90	923.29	339.27	94.51	54.18	45.51	25.60	5.62



H[m]	D[m]	Max lux	Med lux	Alpha=11.0°+11.0°		G=0.0	
1.00	0.39	3021	1836				
2.00	0.78	755	459				
3.00	1.17	336	204				
4.00	1.55	189	115				
5.00	1.94	121	73				

H[m]	D[m]	Max lux	Med lux	Beta=18.6°+18.6°		G=0.0	
1.00	0.67	3021	1836				
2.00	1.34	755	459				
3.00	2.02	336	204				
4.00	2.69	189	115				
5.00	3.36	121	73				