

Luminaire

Code AN30704
Name VECTOR 95 TRACK 930 FL DALI EUTRAC NRO

Measurem.

Code FTS1901149
Name VECTOR 95 TRACK 930 FL DALI EUTRAC NRO

Luminaire Flux	2706.48 lm	Luminaire Power	30.00 W	Efficacy	90.22 lm/W	Efficiency	100.00%
Lamps Flux	2706.48 lm	Maximum value	4344.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area		0.004418 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°		0.001069 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		02-04-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2706.48 lm	
LED Flux=3432lm LED Power=27.5W Eff=79% EfcLed=125lm/W EfcLum=90lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=95mm



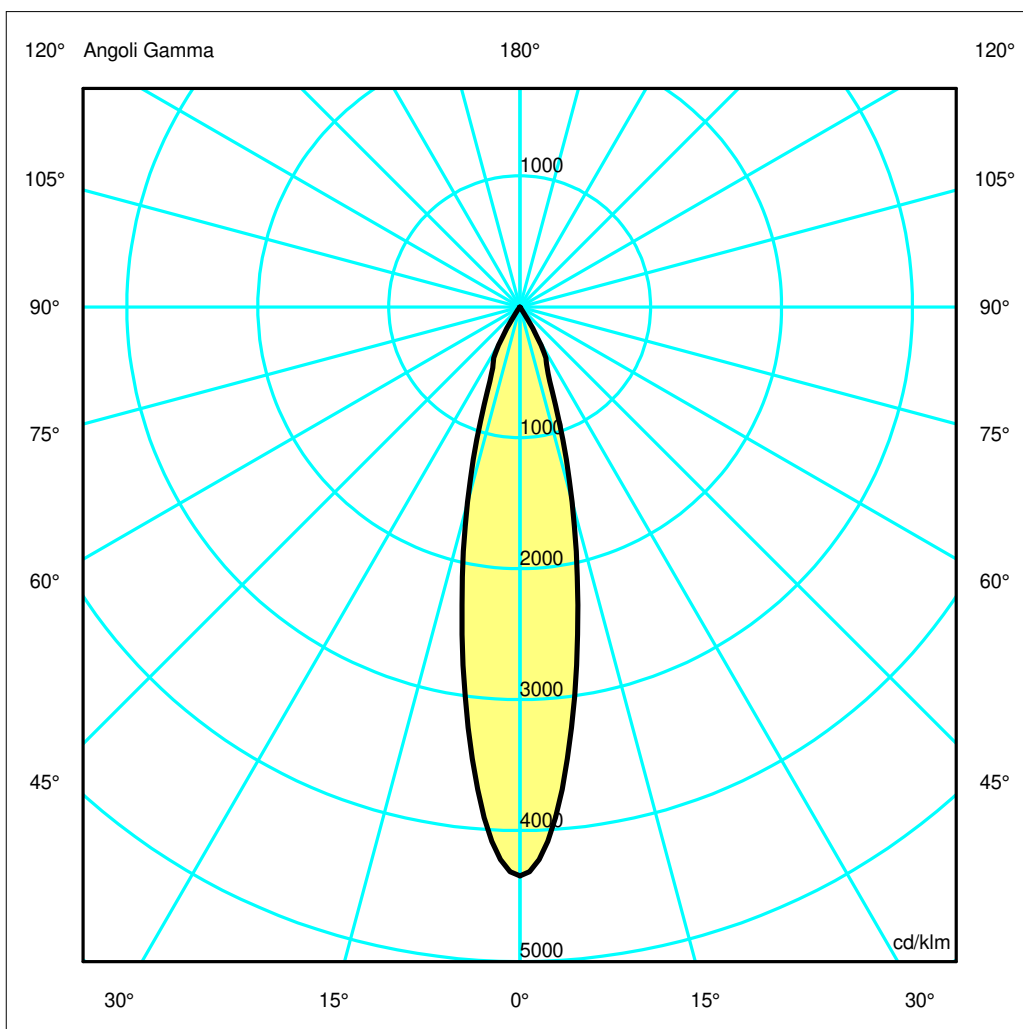
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measur.

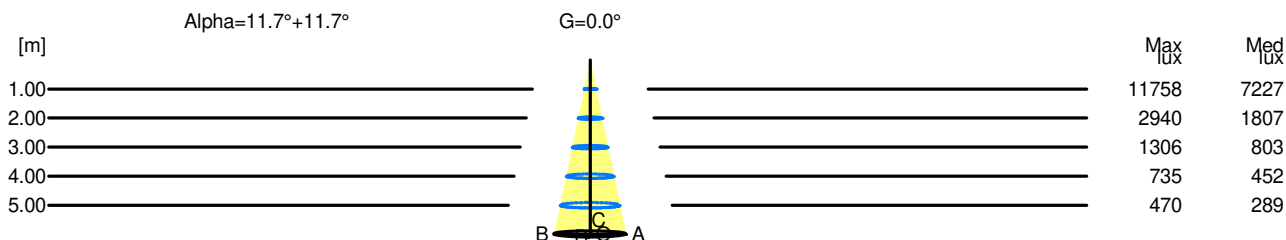
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Luminaire Flux	2706.48 lm	Luminaire Power	30.00 W	Efficacy	90.22 lm/W	Efficiency	100.00%
Lamps Flux	2706.48 lm	Maximum value	4344.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	75 mm	Height	0 mm		
Horizontal Luminous Area		0.004418 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°		0.001069 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		02-04-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2706.48 lm	
LED Flux=3432lm LED Power=27.5W Eff=79% EfcLed=125lm/W EfcLum=90lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100	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	0.21	0.41	0.62	0.83	1.04	OC	0.21	0.41	0.62	0.83	1.04
OB	0.21	0.41	0.62	0.83	1.04	OD	0.21	0.41	0.62	0.83	1.04

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	11758.17	10010.81	4181.74	1302.14	33.85	5.82	2.49	1.50	0.95	0.49
OB	11758.17	10010.81	4181.74	1302.14	33.85	5.82	2.49	1.50	0.95	0.49
OC	11758.17	10010.81	4181.74	1302.14	33.85	5.82	2.49	1.50	0.95	0.49
OD	11758.17	10010.81	4181.74	1302.14	33.85	5.82	2.49	1.50	0.95	0.49



H[m]	D[m]	Max lux	Med lux	Alpha=11.7°+11.7°	G=0.0
1.00	0.41	11758	7227		
2.00	0.83	2940	1807		
3.00	1.24	1306	803		
4.00	1.66	735	452		
5.00	2.07	470	289		