

## Luminaire

Code FU21004  
Name VECTOR 55 FUNIVIA 930 SP NRO

## Measurerm.

Code FTS1800182-B  
Name VECTOR 55 FUNIVIA 930 SP NRO

Luminaire Flux	1771 lm	Luminaire Power	19.0 W	Efficacy	93.211 lm/W	Efficiency	100.00%
Source Flux	1771 lm	Maximum value	7350.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	48 mm	Height	0 mm		
Horizontal Luminous Area		0.001810 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°		0.000438 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		29-02-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1771 lm	
LED Flux=2491lm LED Power=17W Eff=71% EfcLed=143lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=55mm



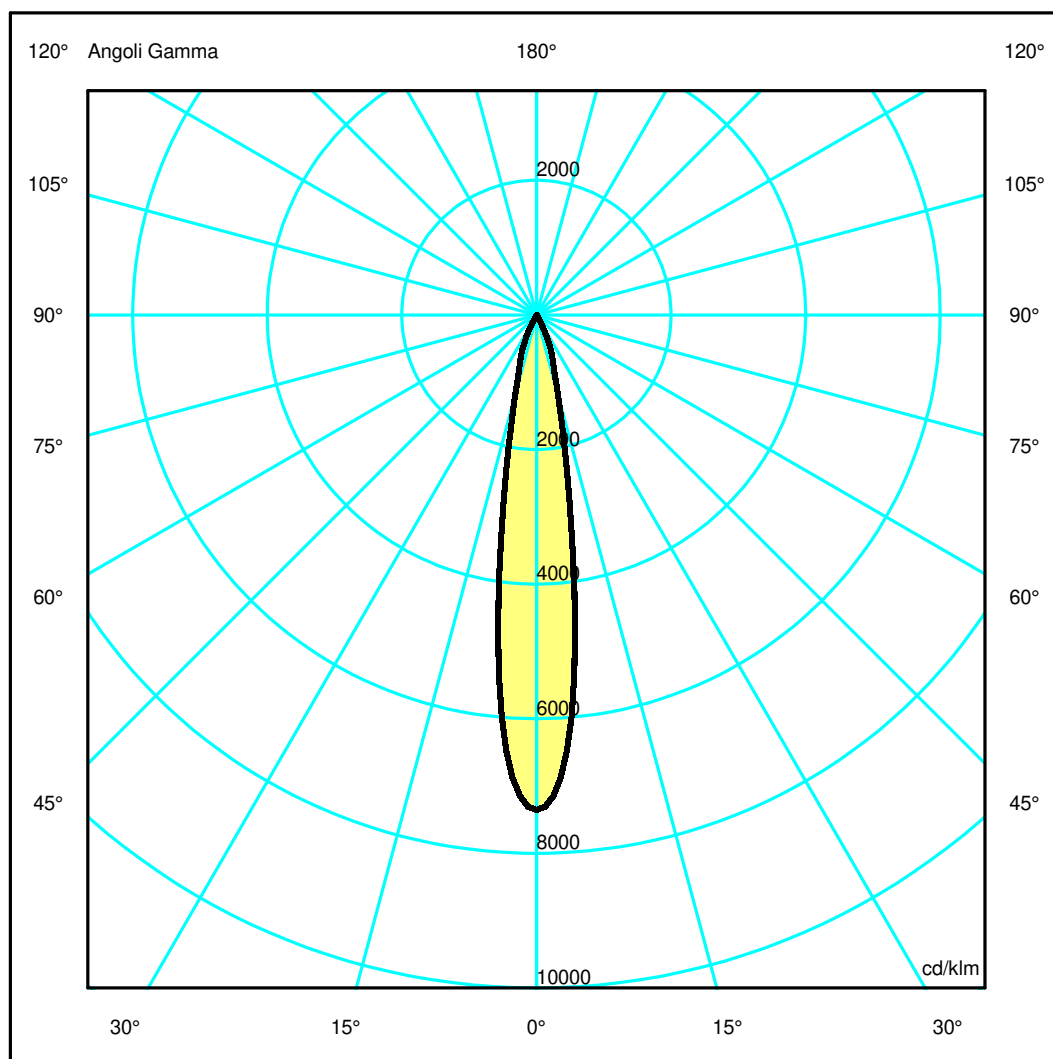
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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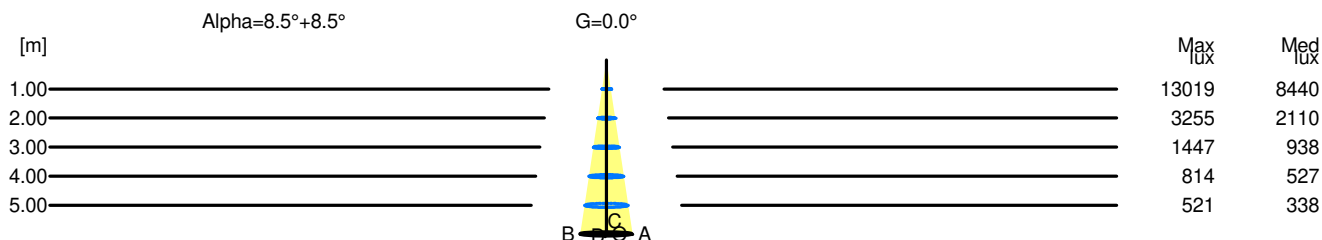
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### Width at 50.00 % of Max Intensity

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	0.15	0.30	0.45	0.60	0.75	OC	0.15	0.30	0.45	0.60	0.75
OB	0.15	0.30	0.45	0.60	0.75	OD	0.15	0.30	0.45	0.60	0.75

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	13018.57	10576.00	2174.96	629.65	19.76	7.50	3.65	2.18	1.17	0.46
OB	13018.57	10576.00	2174.96	629.65	19.76	7.50	3.65	2.18	1.17	0.46
OC	13018.57	10576.00	2174.96	629.65	19.76	7.50	3.65	2.18	1.17	0.46
OD	13018.57	10576.00	2174.96	629.65	19.76	7.50	3.65	2.18	1.17	0.46



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5°	G=0.0
1.00	0.30	13019	8440		
2.00	0.60	3255	2110		
3.00	0.90	1447	938		
4.00	1.20	814	527		
5.00	1.50	521	338		