

## Luminaire

Code FU22201+AP91300  
Name VECTOR 55 FUNIVIA 940 WF BCO + SOFT FILTER

## Measurement

Code FTS1800284-A  
Name VECTOR 55 FUNIVIA 940 WF BCO + SOFT FILTER

Luminaire Flux	1483 lm	Luminaire Power	23.0 W	Efficacy	64.483 lm/W	Efficiency	100.00%
Source Flux	1483 lm	Maximum value	3005.49 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area			0.001662 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°			0.000402 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-10-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1483 lm	
LED Flux=2383lm LED Power=21W Eff=62% EfcLed=113lm/W EfcLum=64lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

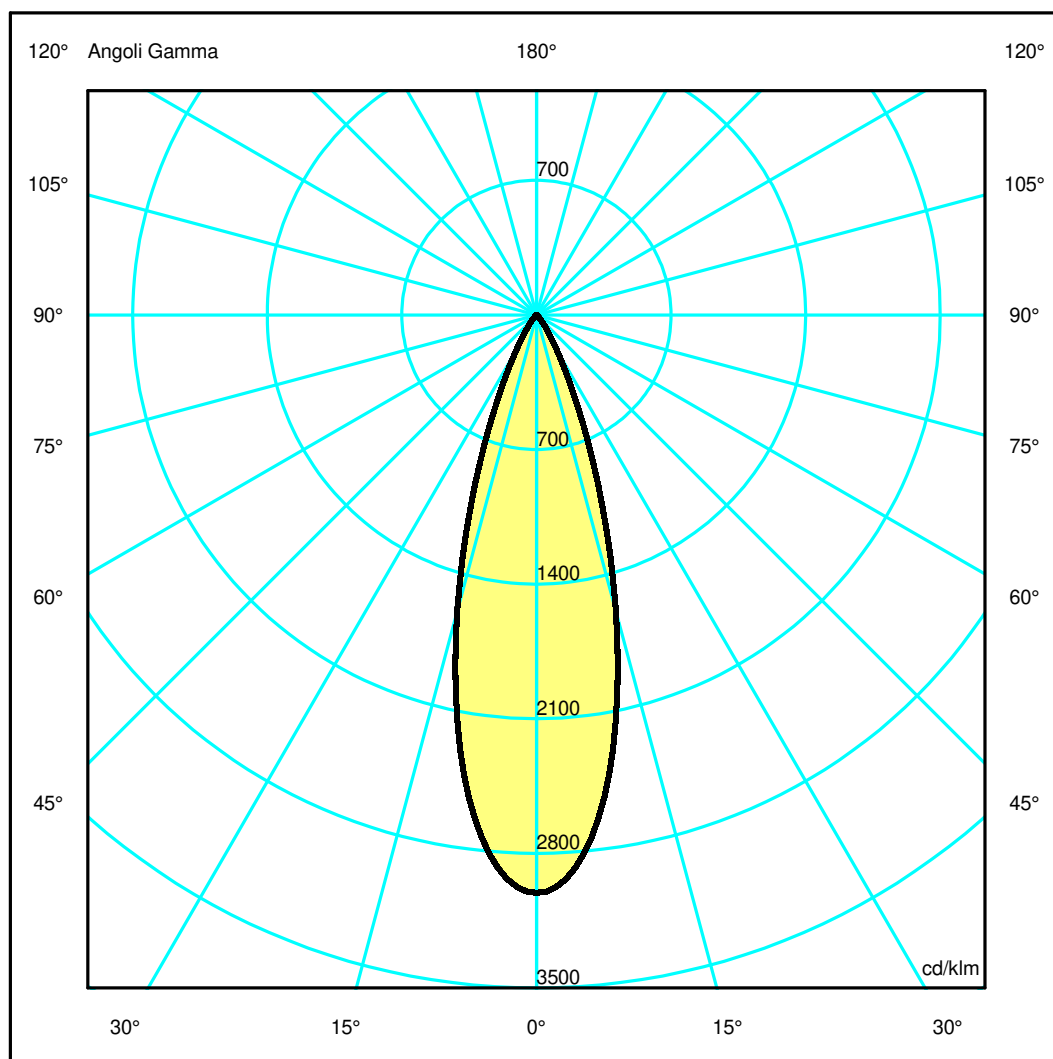
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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## Measurem.

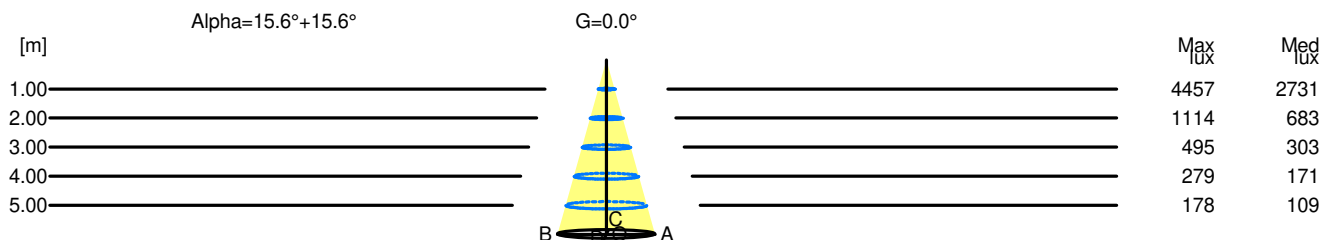
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F UTE	--			B NBN	BZ 1		

### 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	0.28	0.56	0.84	1.12	1.40	OC	0.28	0.56	0.84	1.12	1.40
OB	0.28	0.56	0.84	1.12	1.40	OD	0.28	0.56	0.84	1.12	1.40

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	4457.44	4172.68	2361.97	690.43	136.46	29.25	10.10	6.68	4.04	0.93
OB	4457.44	4172.68	2361.97	690.43	136.46	29.25	10.10	6.68	4.04	0.93
OC	4457.44	4172.68	2361.97	690.43	136.46	29.25	10.10	6.68	4.04	0.93
OD	4457.44	4172.68	2361.97	690.43	136.46	29.25	10.10	6.68	4.04	0.93



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6°	G=0.0
1.00	0.56	4457	2731		
2.00	1.12	1114	683		
3.00	1.68	495	303		
4.00	2.24	279	171		
5.00	2.80	178	109		