

Luminaire

Code AP61115
Name VECTOR 55 SEMI-REC 930 SP BR.SILVER

Measurerm.

Code FTS1801662
Name VECTOR 55 SEMI-REC 930 SP BR.SILVER

Luminaire Flux	1703 lm	Luminaire Power	21.0 W	Efficacy	81.078 lm/W	Efficiency	100.00%
Source Flux	1703 lm	Maximum value	8894.53 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 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000402 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		07-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1703 lm	

LED Flux=2346lm LED Power=21W Eff=73% EfcLed=110lm/W EfcLum=81lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h

C.I.E. 99 100 100 100 100
F UTE --

D DIN 5040
B NBN

A60
BZ 1

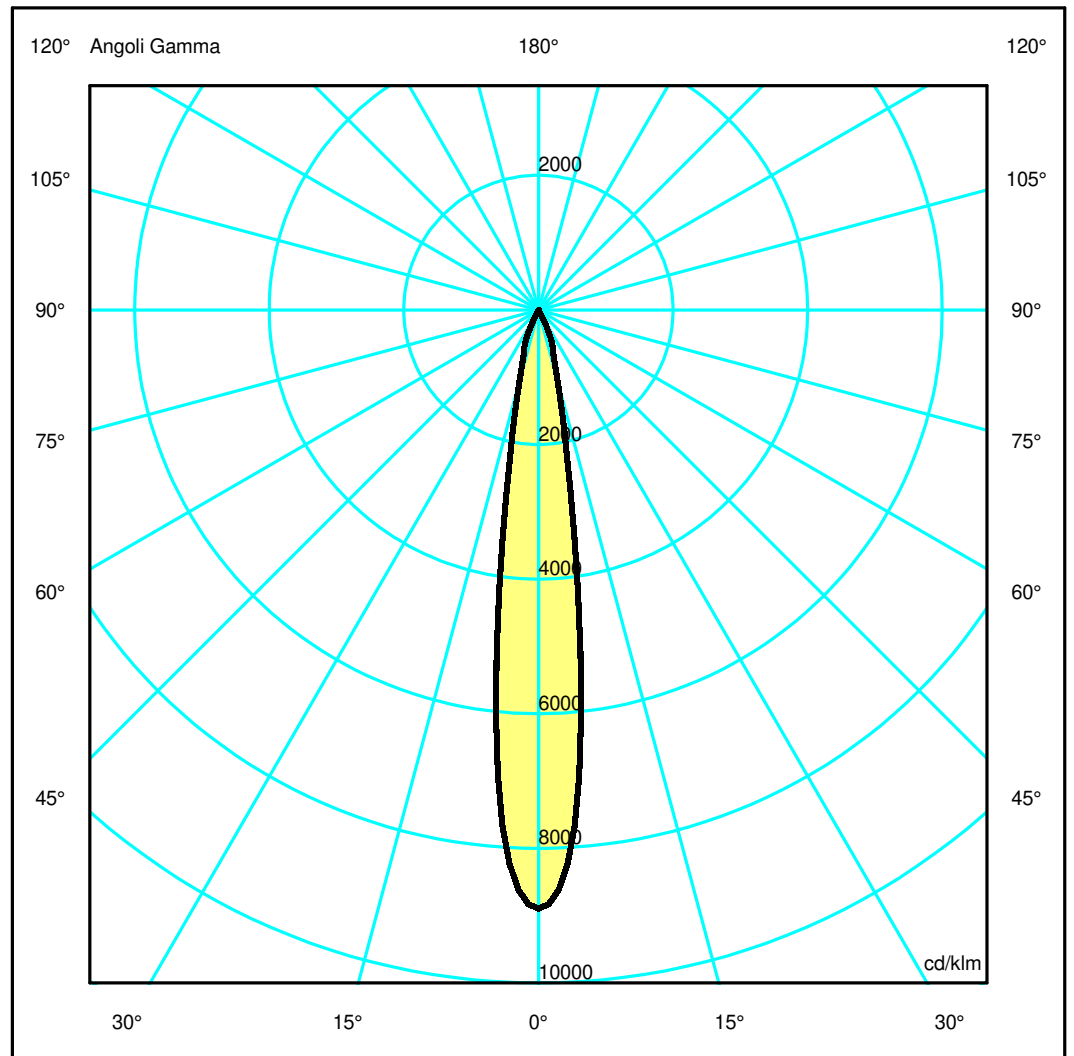
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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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		07-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1703 lm	

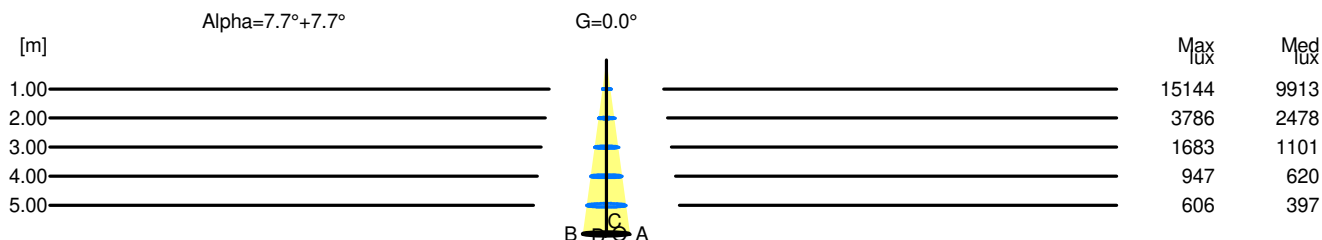
LED Flux=2346lm LED Power=21W Eff=73% EfcLed=110lm/W EfcLum=81lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h

C.I.E.	99	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	0.14	0.27	0.41	0.54	0.68	OC	0.14	0.27	0.41	0.54	0.68
OB	0.14	0.27	0.41	0.54	0.68	OD	0.14	0.27	0.41	0.54	0.68

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	15144.09	11826.66	1883.44	543.10	15.26	6.60	3.85	2.73	1.42	0.49
OB	15144.09	11826.66	1883.44	543.10	15.26	6.60	3.85	2.73	1.42	0.49
OC	15144.09	11826.66	1883.44	543.10	15.26	6.60	3.85	2.73	1.42	0.49
OD	15144.09	11826.66	1883.44	543.10	15.26	6.60	3.85	2.73	1.42	0.49



H[m]	D[m]	Max lux	Med lux	Alpha=7.7°+7.7°	G=0.0
1.00	0.27	15144	9913		
2.00	0.54	3786	2478		
3.00	0.81	1683	1101		
4.00	1.09	947	620		
5.00	1.36	606	397		