

Luminaire

Code FU20204
Name VECTOR 55 FUNIVIA 927 WF NRO

Measurerm.

Code FTS1801592-B
Name VECTOR 55 FUNIVIA 927 WF NRO

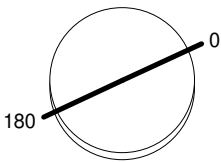
Luminaire Flux	1779 lm	Luminaire Power	19.0 W	Efficacy	93.632 lm/W	Efficiency	100.00%
Source Flux	1779 lm	Maximum value	3385.66 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	48 mm	Height	0 mm		
Horizontal Luminous Area		0.001810 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		1779 lm	

LED Flux=2359lm LED Power=17W Eff=75% EfcLed=136lm/W EfcLum=94lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

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

D DIN 5040
B NBN
A60
BZ 1

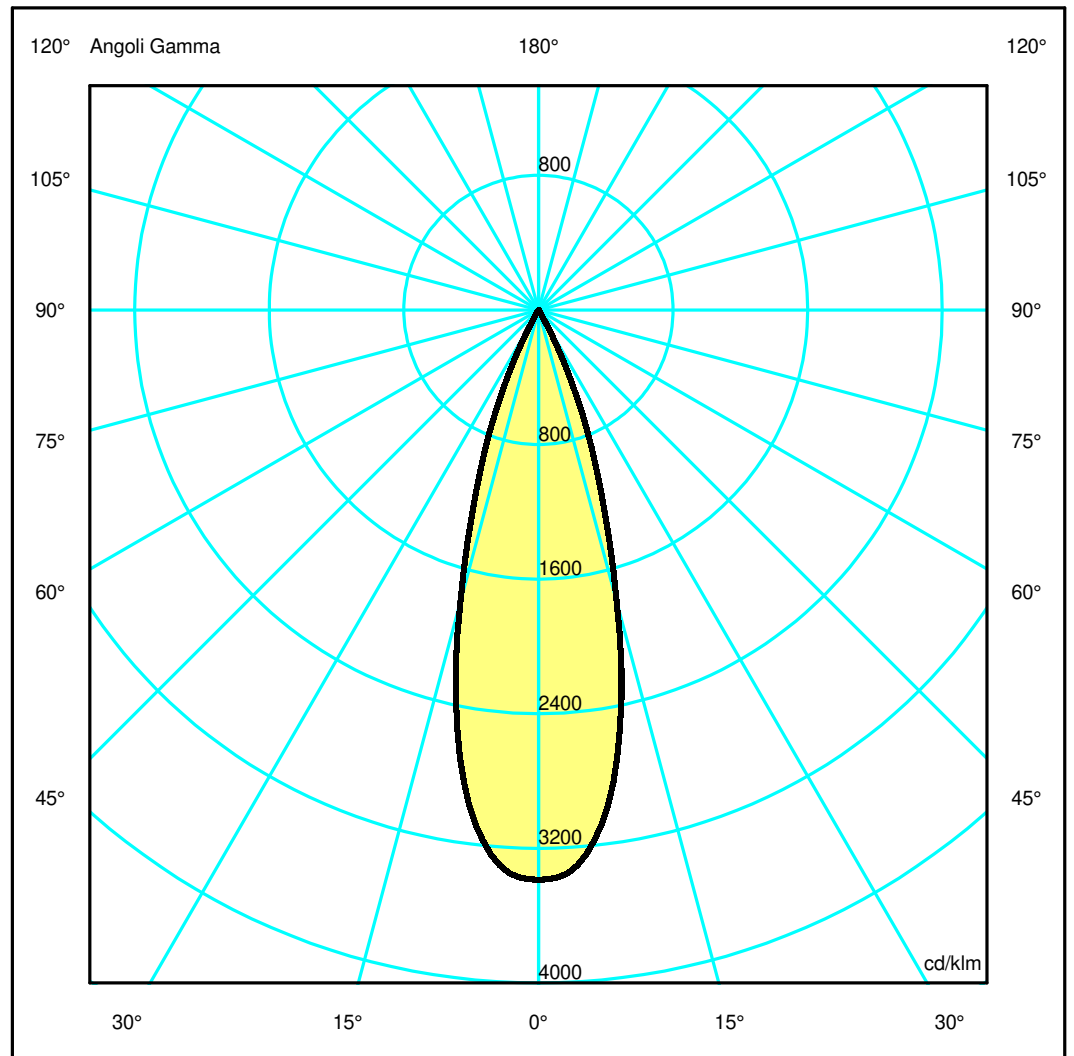
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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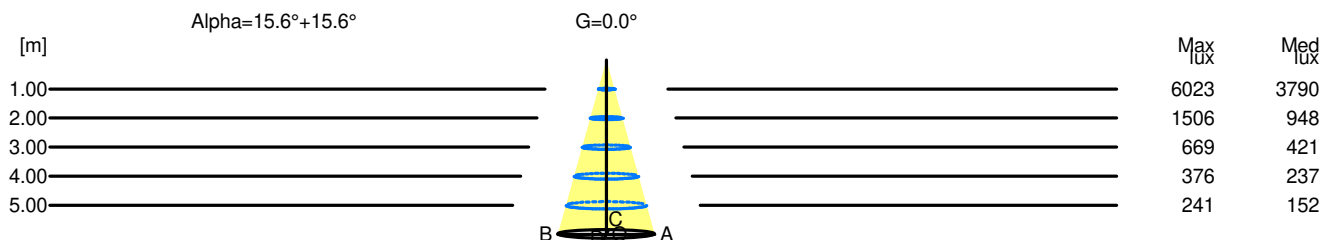
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C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.28	0.56	0.84	1.11	1.39	OC	0.28	0.56	0.84	1.11	1.39
OB	0.28	0.56	0.84	1.11	1.39	OD	0.28	0.56	0.84	1.11	1.39

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6023.09	5777.42	3192.08	767.00	19.79	5.91	2.62	1.60	0.97	0.40
OB	6023.09	5777.42	3192.08	767.00	19.79	5.91	2.62	1.60	0.97	0.40
OC	6023.09	5777.42	3192.08	767.00	19.79	5.91	2.62	1.60	0.97	0.40
OD	6023.09	5777.42	3192.08	767.00	19.79	5.91	2.62	1.60	0.97	0.40



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6°	G=0.0
1.00	0.56	6023	3790		
2.00	1.11	1506	948		
3.00	1.67	669	421		
4.00	2.23	376	237		
5.00	2.78	241	152		