Luminaire
Code FU50104APP+AP91300
Name VECTOR 55 PENDANT FUNIVIA 927 FL NRO + SOFT FILTER
Measurem.
Code FTS2001434-A
Name VECTOR 55 PENDANT FUNIVIA 927 FL NRO + SOFT FILTER

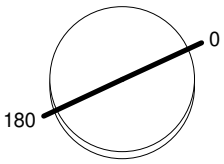
Luminaire Flux	1320 lm	Luminaire Power	23.0 W	Efficacy	57.404 lm/W	Efficiency	100.00%
Source Flux	1320 lm	Maximum value	3862.92 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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	20-10-2021	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1320 lm

LED Flux=2254lm LED Power=21W Eff=59% EfcLed=107lm/W EfcLum=57lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000h

C.I.E.	98 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

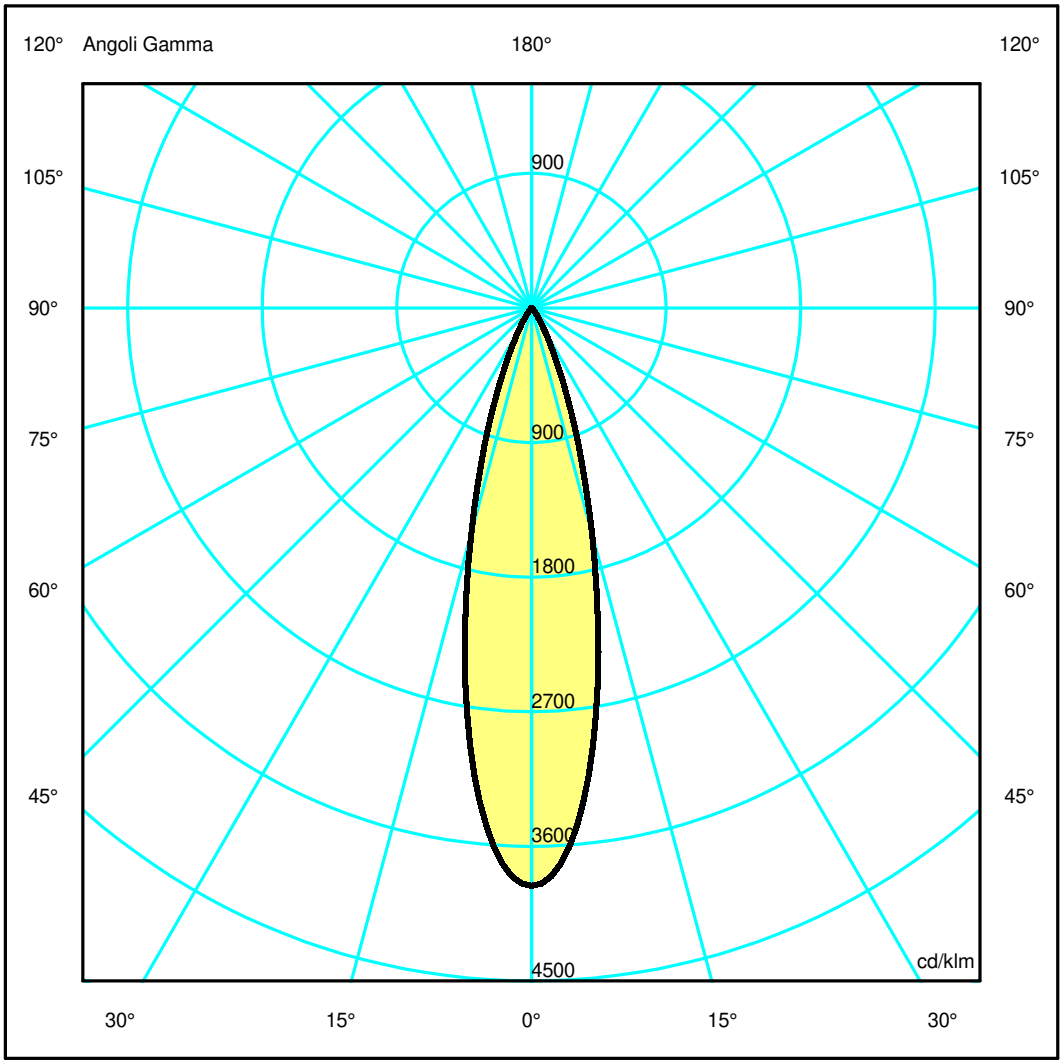
Diam=55mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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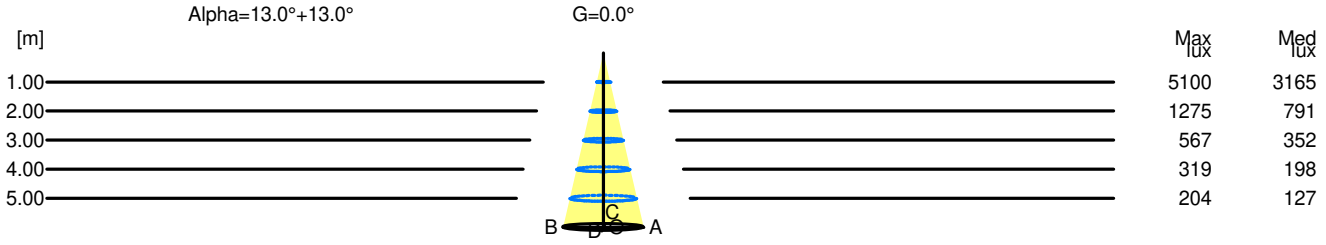
C.I.E.	98 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.23	0.46	0.69	0.92	1.16	OC	0.23	0.46	0.69	0.92	1.16
OB	0.23	0.46	0.69	0.92	1.16	OD	0.23	0.46	0.69	0.92	1.16

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	5100.21	4590.53	2058.13	523.70	99.56	20.84	7.58	5.41	3.36	0.77
OB	5100.21	4590.53	2058.13	523.70	99.56	20.84	7.58	5.41	3.36	0.77
OC	5100.21	4590.53	2058.13	523.70	99.56	20.84	7.58	5.41	3.36	0.77
OD	5100.21	4590.53	2058.13	523.70	99.56	20.84	7.58	5.41	3.36	0.77



H[m]	D[m]	Max lux	Med lux	Alpha=13.0°+13.0°	G=0.0
1.00	0.46	5100	3165		
2.00	0.92	1275	791		
3.00	1.39	567	352		
4.00	1.85	319	198		
5.00	2.31	204	127		