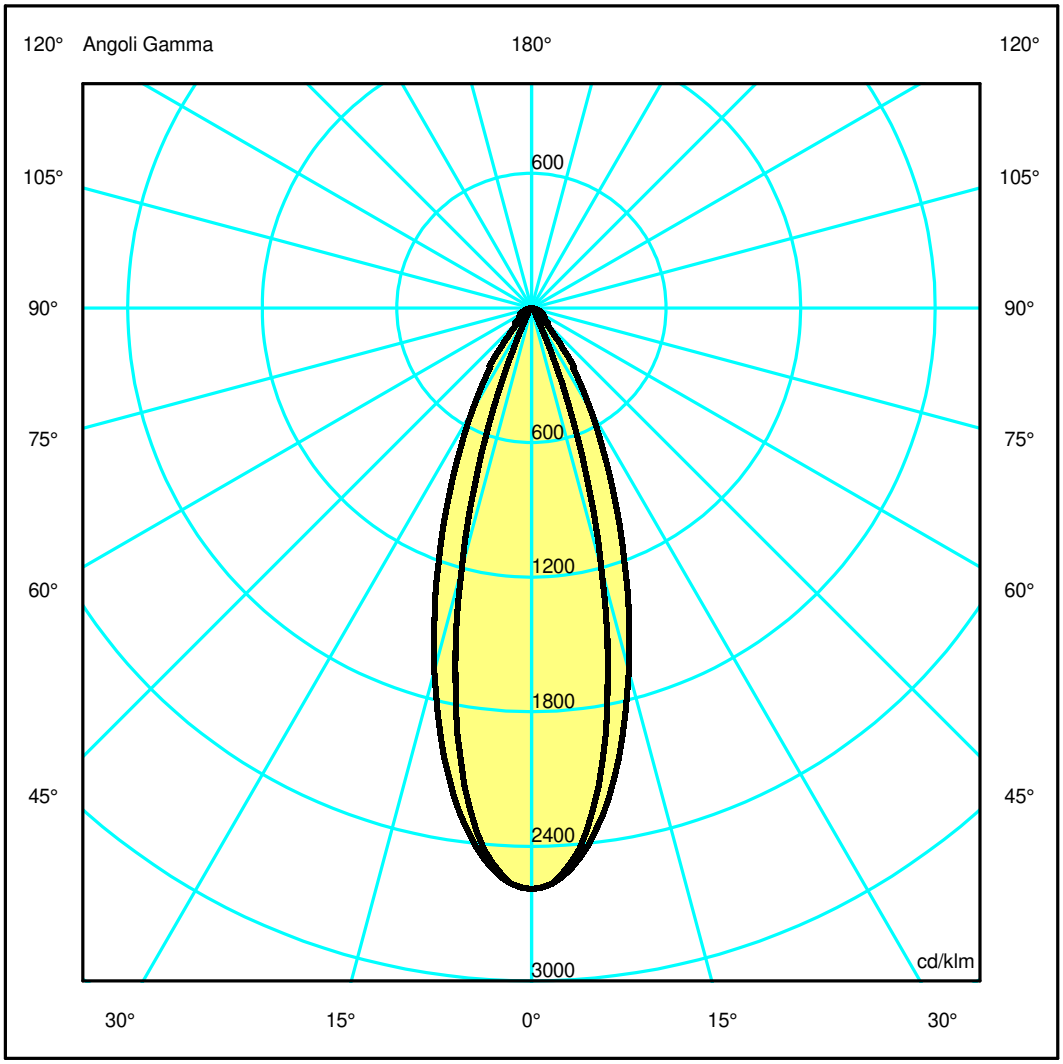
Luminaire
Code FU50201APP+AP91200
Name VECTOR 55 PENDANT FUNIVIA 927 WF BCO + LENS FOR ELLIPTICAL EMISSION
Measurem.
Code FTS2001424-A
Name VECTOR 55 PENDANT FUNIVIA 927 WF BCO + LENS FOR ELLIPTICAL EMISSION

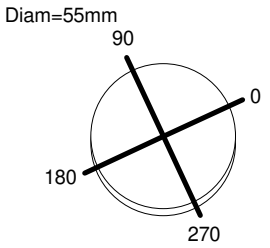
Luminaire Flux	1208 lm	Luminaire Power	23.0 W	Efficacy	52.518 lm/W	Efficiency	100.00%
Source Flux	1208 lm	Maximum value	2589.45 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Round Luminaire	Diam. 55 mm	Height	130 mm
Round Luminous Area	Diam. 51 mm	Height	0 mm
Horizontal Luminous Area	0.002043 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°	0.000494 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	26-04-2022	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1208 lm

LED Flux=2254lm LED Power=21W Eff=54% EfcLed=107lm/W EfcLum=53lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000h

C.I.E.	93 98 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1





Semipiani C

180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %

Luminaire
Code FU50201APP+AP91200
Name VECTOR 55 PENDANT FUNIVIA 927 WF BCO + LENS FOR ELLIPTICAL EMISSION
Measurem.
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Name VECTOR 55 PENDANT FUNIVIA 927 WF BCO + LENS FOR ELLIPTICAL EMISSION

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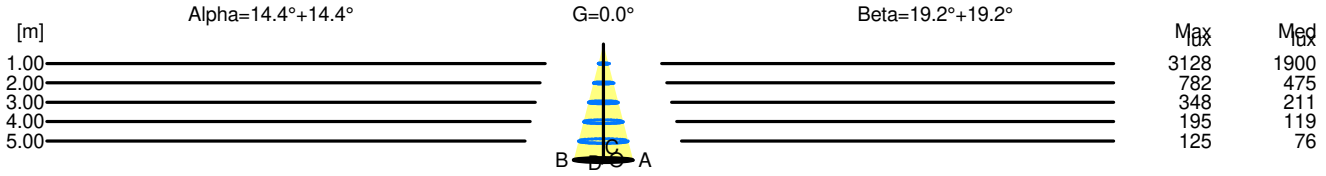
C.I.E.	93 98 99 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.26	0.51	0.77	1.03	1.28	OC	0.35	0.70	1.04	1.39	1.74
OB	0.26	0.51	0.77	1.03	1.28	OD	0.35	0.70	1.04	1.39	1.74

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	3127.82	2928.18	1452.91	178.07	34.23	17.84	9.86	6.32	4.17	1.14
OB	3127.82	2928.18	1452.91	178.07	34.23	17.84	9.86	6.32	4.17	1.14
OC	3127.82	2974.56	2024.68	999.85	385.52	110.67	85.22	56.26	34.29	7.18
OD	3127.82	2974.56	2024.68	999.85	385.52	110.67	85.22	56.26	34.29	7.18



H[m]	D[m]	Max lux	Med lux	Alpha=14.4°+14.4°	G=0.0
1.00	0.51	3128	1900		
2.00	1.03	782	475		
3.00	1.54	348	211		
4.00	2.05	195	119		
5.00	2.57	125	76		

H[m]	D[m]	Max lux	Med lux	Beta=19.2°+19.2°	G=0.0
1.00	0.70	3128	1900		
2.00	1.39	782	475		
3.00	2.09	348	211		
4.00	2.78	195	119		
5.00	3.48	125	76		