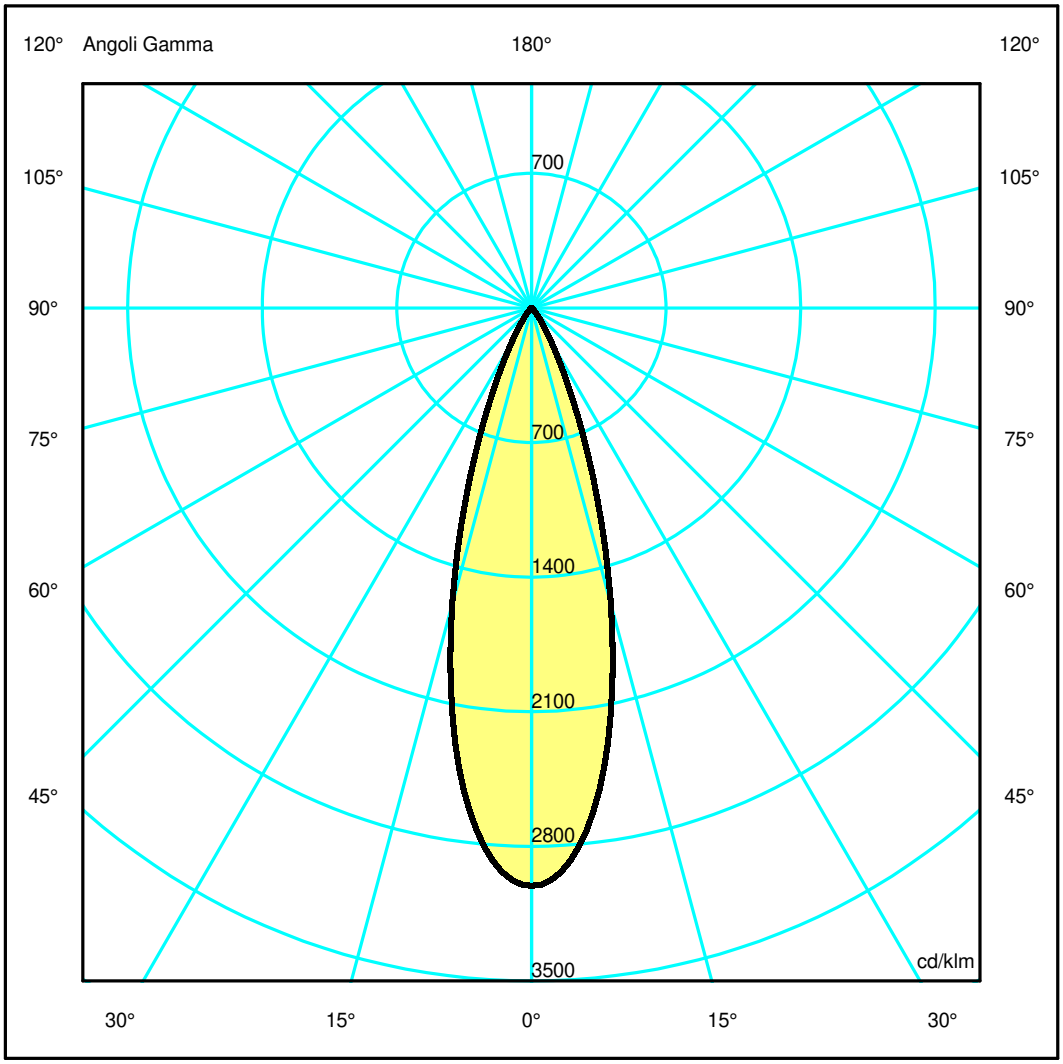
Luminaire
Code FU20201+AP91300
Name VECTOR 55 FUNIVIA 927 WF BCO + SOFT FILTER
Measurem.
Code FTS2001439-A
Name VECTOR 55 FUNIVIA 927 WF BCO + SOFT FILTER

Luminaire Flux	1403 lm	Luminaire Power	23.0 W	Efficacy	60.992 lm/W	Efficiency	100.00%
Source Flux	1403 lm	Maximum value	3005.49 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

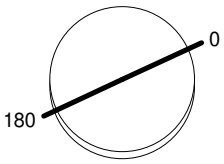
Round Luminaire	Diam. 55 mm	Height	130 mm
Round Luminous Area	Diam. 46 mm	Height	0 mm
Horizontal Luminous Area	0.001662 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.000402 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	21-10-2021	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1403 lm

LED Flux=2254lm LED Power=21W Eff=62% EfcLed=107lm/W EfcLum=61lm/W CCT=2700K 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 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code FU20201+AP91300
Name VECTOR 55 FUNIVIA 927 WF BCO + SOFT FILTER
Measurem.
Code FTS2001439-A
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Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	21-10-2021	Maximum Gamma Angle	180
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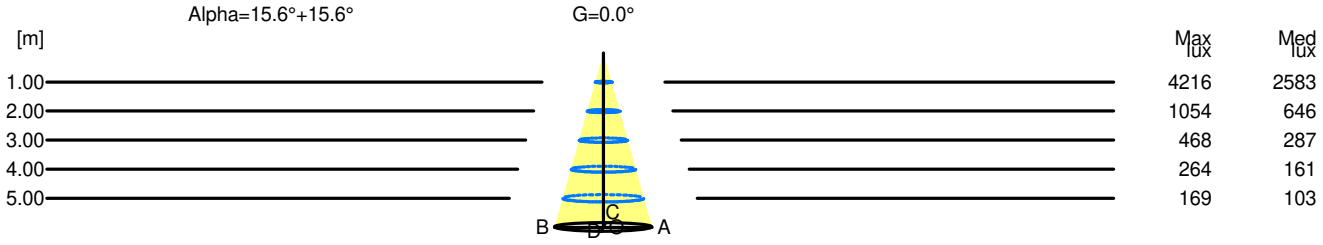
C.I.E.	97 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.28	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	4216.16	3946.82	2234.12	653.06	129.07	27.66	9.55	6.32	3.82	0.88
OB	4216.16	3946.82	2234.12	653.06	129.07	27.66	9.55	6.32	3.82	0.88
OC	4216.16	3946.82	2234.12	653.06	129.07	27.66	9.55	6.32	3.82	0.88
OD	4216.16	3946.82	2234.12	653.06	129.07	27.66	9.55	6.32	3.82	0.88



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6° G=0.0
1.00	0.56	4216	2583	
2.00	1.12	1054	646	
3.00	1.68	468	287	
4.00	2.24	264	161	
5.00	2.80	169	103	