Luminaire
Code FU70104
Name SHARPING 12 FUNIVIA 927 XF NRO
Measurem.
Code FTS2200030
Name SHARPING 12 FUNIVIA 927 XF NRO

Luminaire Flux	2232 lm	Luminaire Power	25.0 W	Efficacy	89.299 lm/W	Efficiency	100.00%
Source Flux	2232 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

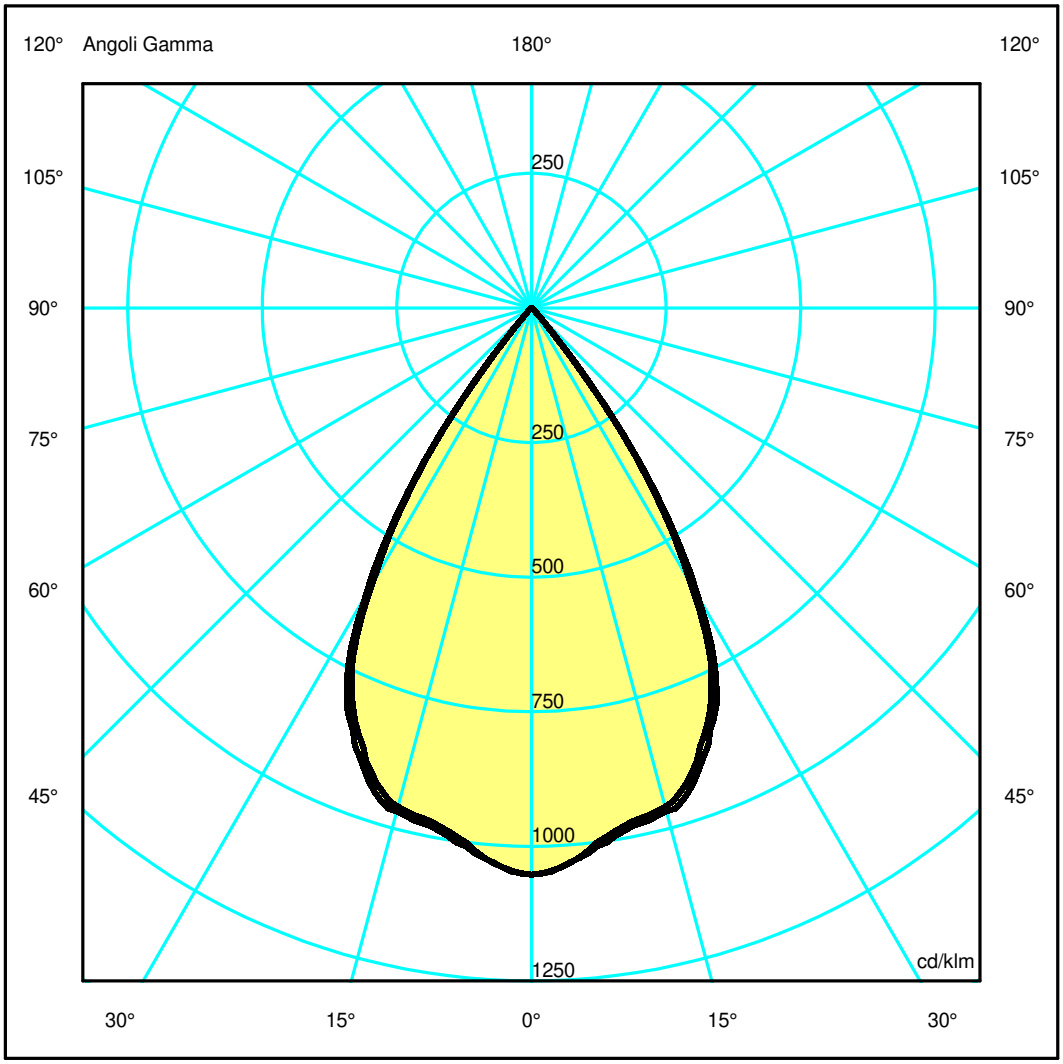
Rectangular Luminaire	Length	465 mm	Width	28 mm	Height	20 mm
Rectangular Luminous Area	Length	240 mm	Width	20 mm	Height	0 mm

Horizontal Luminous Area	0.004800 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°	0.001161 m2

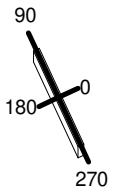
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	15-02-2022	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2232 lm

LED Flux=2580lm LED Power=24W Eff=87% EfcLed=109lm/W EfcLum=89lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=36000h

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



465mm x 28mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code FU70104
Name SHARPING 12 FUNIVIA 927 XF NRO
Measurem.
Code FTS2200030
Name SHARPING 12 FUNIVIA 927 XF NRO

Luminaire Flux	2232 lm	Luminaire Power	25.0 W	Efficacy	89.299 lm/W	Efficiency	100.00%
Source Flux	2232 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Rectangular Luminaire	Length	465 mm	Width	28 mm	Height	20 mm
Rectangular Luminous Area	Length	240 mm	Width	20 mm	Height	0 mm

Horizontal Luminous Area	0.004800 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°	0.001161 m2

Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	15-02-2022	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2232 lm

LED Flux=2580lm LED Power=24W Eff=87% EfcLed=109lm/W EfcLum=89lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=36000h

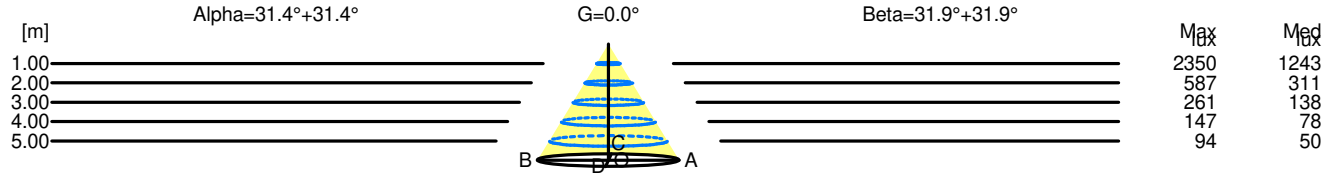
C.I.E.	98 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.61	1.22	1.83	2.44	3.05	OC	0.62	1.24	1.87	2.49	3.11
OB	0.61	1.22	1.83	2.44	3.05	OD	0.62	1.24	1.87	2.49	3.11

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	2349.80	2285.80	2140.16	1766.11	756.98	28.86	6.08	1.62	0.00	0.00
OB	2349.80	2285.80	2140.16	1766.11	756.98	28.86	6.08	1.62	0.00	0.00
OC	2349.80	2288.59	2160.14	1815.56	787.08	28.02	6.02	1.72	0.00	0.00
OD	2349.80	2288.59	2160.14	1815.56	787.08	28.02	6.02	1.72	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=31.4°+31.4° G=0.0
1.00	1.22	2350	1243	
2.00	2.44	587	311	
3.00	3.66	261	138	
4.00	4.88	147	78	
5.00	6.10	94	50	

H[m]	D[m]	Max lux	Med lux	Beta=31.9°+31.9° G=0.0
1.00	1.24	2350	1243	
2.00	2.49	587	311	
3.00	3.73	261	138	
4.00	4.98	147	78	
5.00	6.22	94	50	