Luminaire
Code FU81104
Name SHARPING 8 PENDANT FUNIVIA 930 XF NRO
Measurem.
Code FTS2200026
Name SHARPING 8 PENDANT FUNIVIA 930 XF NRO

Luminaire Flux	1488 lm	Luminaire Power	19.0 W	Efficacy	78.316 lm/W	Efficiency	100.00%
Source Flux	1488 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

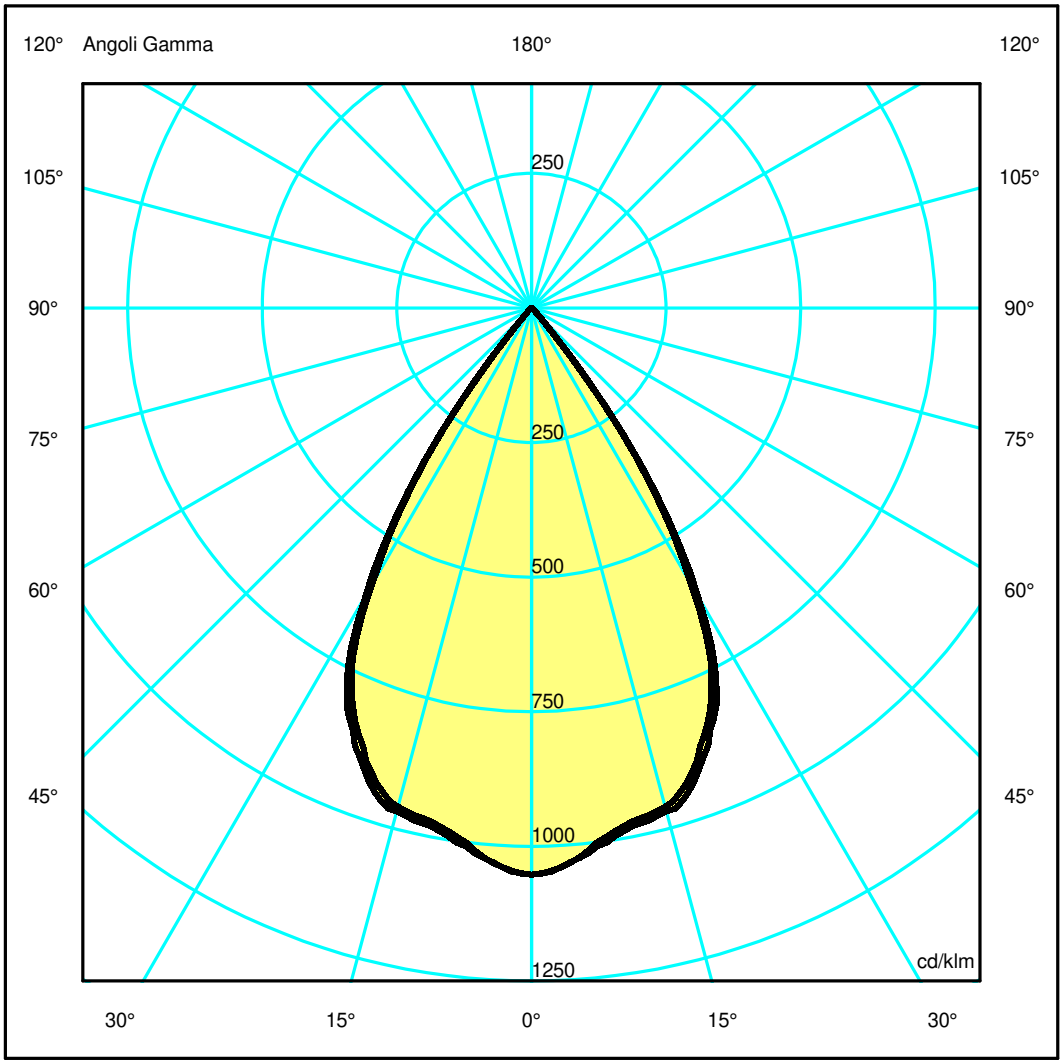
Rectangular Luminaire	Length	315 mm	Width	28 mm	Height	20 mm
Rectangular Luminous Area	Length	160 mm	Width	20 mm	Height	0 mm

Horizontal Luminous Area	0.003200 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°	0.000774 m2

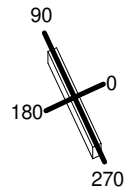
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	03-02-2025	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1488 lm

LED Flux=1720lm LED Power=16W Eff=87% EfcLed=109lm/W EfcLum=78lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(18k)=109000h

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



315mm x 28mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

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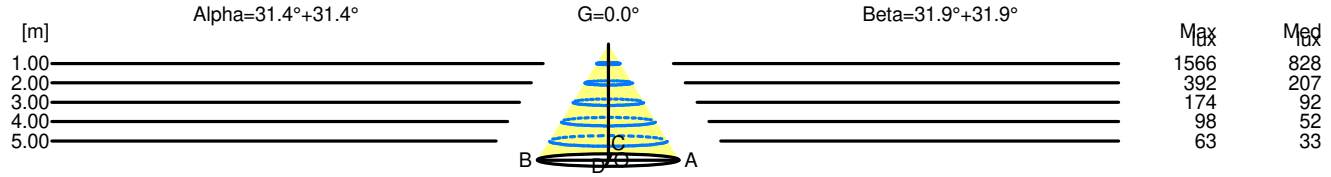
C.I.E.	98 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	1566.20	1523.54	1426.47	1177.16	504.55	19.23	4.05	1.08	0.00	0.00
OB	1566.20	1523.54	1426.47	1177.16	504.55	19.23	4.05	1.08	0.00	0.00
OC	1566.20	1525.40	1439.79	1210.12	524.61	18.67	4.01	1.14	0.00	0.00
OD	1566.20	1525.40	1439.79	1210.12	524.61	18.67	4.01	1.14	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=31.4°+31.4°	G=0.0
1.00	1.22	1566	828		
2.00	2.44	392	207		
3.00	3.66	174	92		
4.00	4.88	98	52		
5.00	6.10	63	33		

H[m]	D[m]	Max lux	Med lux	Beta=31.9°+31.9°	G=0.0
1.00	1.24	1566	828		
2.00	2.49	392	207		
3.00	3.73	174	92		
4.00	4.98	98	52		
5.00	6.22	63	33		