

Luminaire

Code 1215100A
Name AOL MINI W I UPPERCASE

Measurement

Code FTS2400015
Name AOL MINI W I UPPERCASE

Luminaire Flux	370 lm	Luminaire Power	4.0 W	Efficacy	92.500 lm/W	Efficiency	100.00%
Source Flux	370 lm	Maximum value	186.87 cd/klm	Position	C=70.00 G=2.00	CG	Double Symmetrical
Rectangular Luminaire		Length	355 mm	Width	25 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	25 mm	Height	25 mm
Horizontal Luminous Area		0.008875 m ²		Emitting area on Plane 180°		0.008875 m ²	
Emitting area on Plane 0°		0.008875 m ²		Emitting area on Plane 270°		0.000625 m ²	
Emitting area on Plane 90°		0.000625 m ²		Glare area at 76°		0.010758 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		19-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		370 lm	

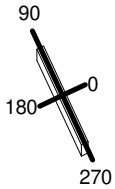
LED Flux=467lm LED Power=4W Eff=79% EfcLed=117lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

C.I.E. 36 65 86 72 100
F UTE 0.72 H + 0.28 T

D DIN 5040
B NBN

B21
BZ 6

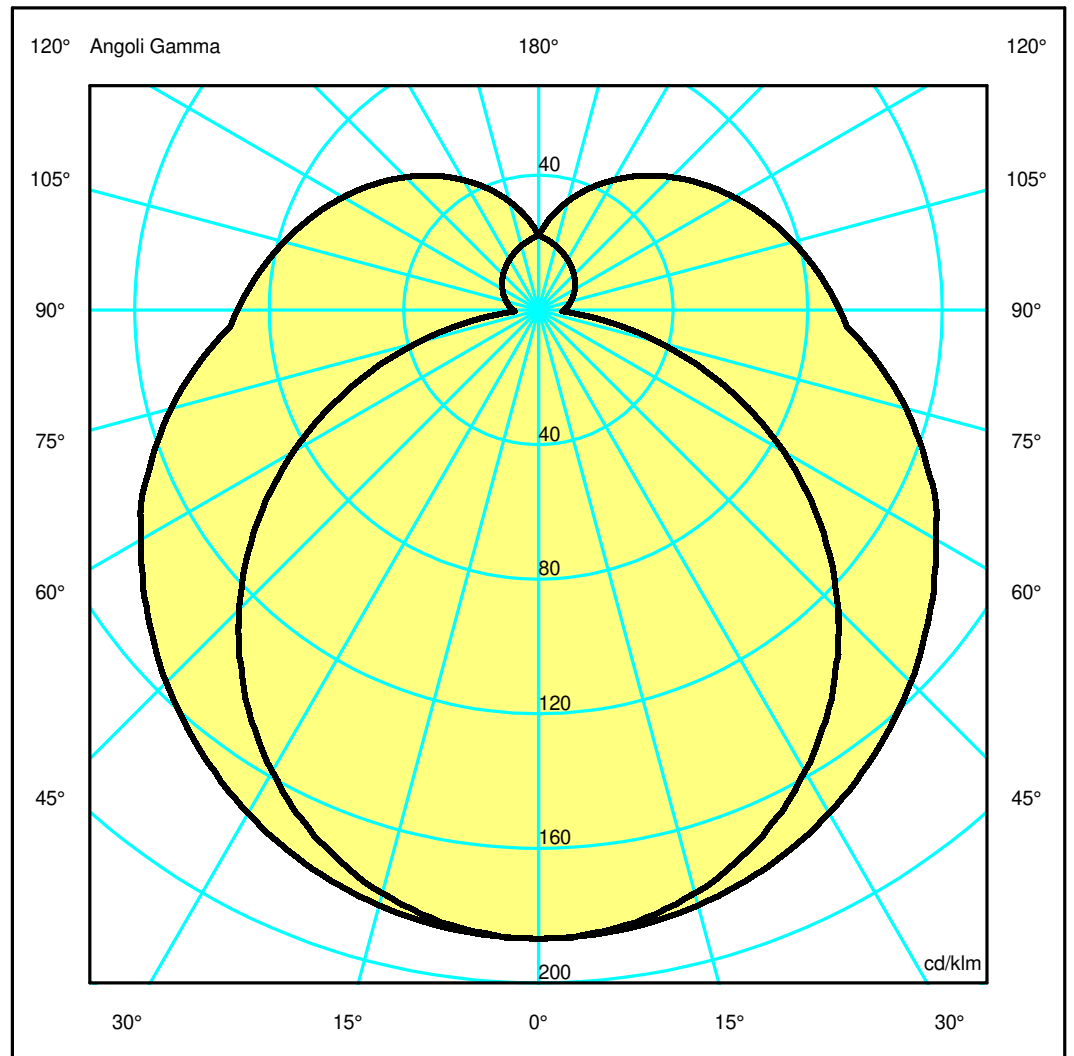
355mm x 25mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 27.80 %
DLOR 72.20 %
RN 27.80 %



Luminaire

Code 1215100A
Name AOL MINI W | UPPERCASE

Measurment

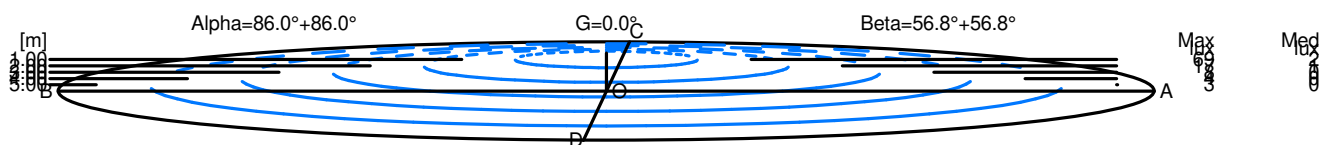
Code FTS2400015
Name AOL MINI W | UPPERCASE

Luminaire Flux	370 lm	Luminaire Power	4.0 W	Efficacy	92.500 lm/W	Efficiency	100.00%
Source Flux	370 lm	Maximum value	186.87 cd/klm	Position	C=70.00 G=2.00	CG	Double Symmetrical
Rectangular Luminaire		Length	355 mm	Width	25 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	25 mm	Height	25 mm
Horizontal Luminous Area		0.008875 m2		Emitting area on Plane 180°		0.008875 m2	
Emitting area on Plane 0°		0.008875 m2		Emitting area on Plane 270°		0.000625 m2	
Emitting area on Plane 90°		0.000625 m2		Glare area at 76°		0.010758 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		19-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		370 lm	
LED Flux=467lm LED Power=4W Eff=79% EfcLed=117lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	36 65 86 72 100			D DIN 5040	B21		
F UTE	0.72 H + 0.28 T			B NBN	BZ 6		

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	14.39	28.78	43.17	57.56	71.95	OC	1.53	3.06	4.58	6.11	7.64
OB	14.39	28.78	43.17	57.56	71.95	OD	1.53	3.06	4.58	6.11	7.64

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	69.13	68.95	67.78	65.48	62.01	57.88	53.10	48.07	41.85	35.25
OB	69.13	68.95	67.78	65.48	62.01	57.88	53.10	48.07	41.85	35.25
OC	69.13	68.75	66.38	61.69	55.09	46.63	36.65	25.43	13.72	3.84
OD	69.13	68.75	66.38	61.69	55.09	46.63	36.65	25.43	13.72	3.84



H[m]	D[m]	Max lux	Med lux	Alpha=86.0°+86.0°	G=0.0
1.00	28.78	69	2		
2.00	57.56	17	1		
3.00	86.34	8	0		
4.00	115.12	4	0		
5.00	143.90	3	0		

H[m]	D[m]	Max lux	Med lux	Beta=56.8°+56.8°	G=0.0
1.00	3.06	69	2		
2.00	6.11	17	1		
3.00	9.17	8	0		
4.00	12.23	4	0		
5.00	15.28	3	0		