

Luminaire

Code 1215G00A
Name AOL MINI W G UPPERCASE

Measurement

Code FTS2400013
Name AOL MINI W G UPPERCASE

Luminaire Flux	781 lm	Luminaire Power	8.0 W	Efficacy	97.625 lm/W	Efficiency	100.00%
Source Flux	781 lm	Maximum value	186.85 cd/klm	Position	C=70.00 G=2.00	CG	Asymmetrical
Rectangular Luminaire		Length	355 mm	Width	245 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	42 mm	Height	25 mm
Horizontal Luminous Area		0.014910 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°		0.001050 m ²	
Emitting area on Plane 90°		0.001050 m ²		Glare area at 76°		0.012218 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		19-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		781 lm	

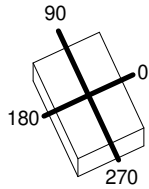
LED Flux=986lm LED Power=8W Eff=79% EfcLed=123lm/W EfcLum=98lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

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

D DIN 5040
B NBN

B21
BZ 6

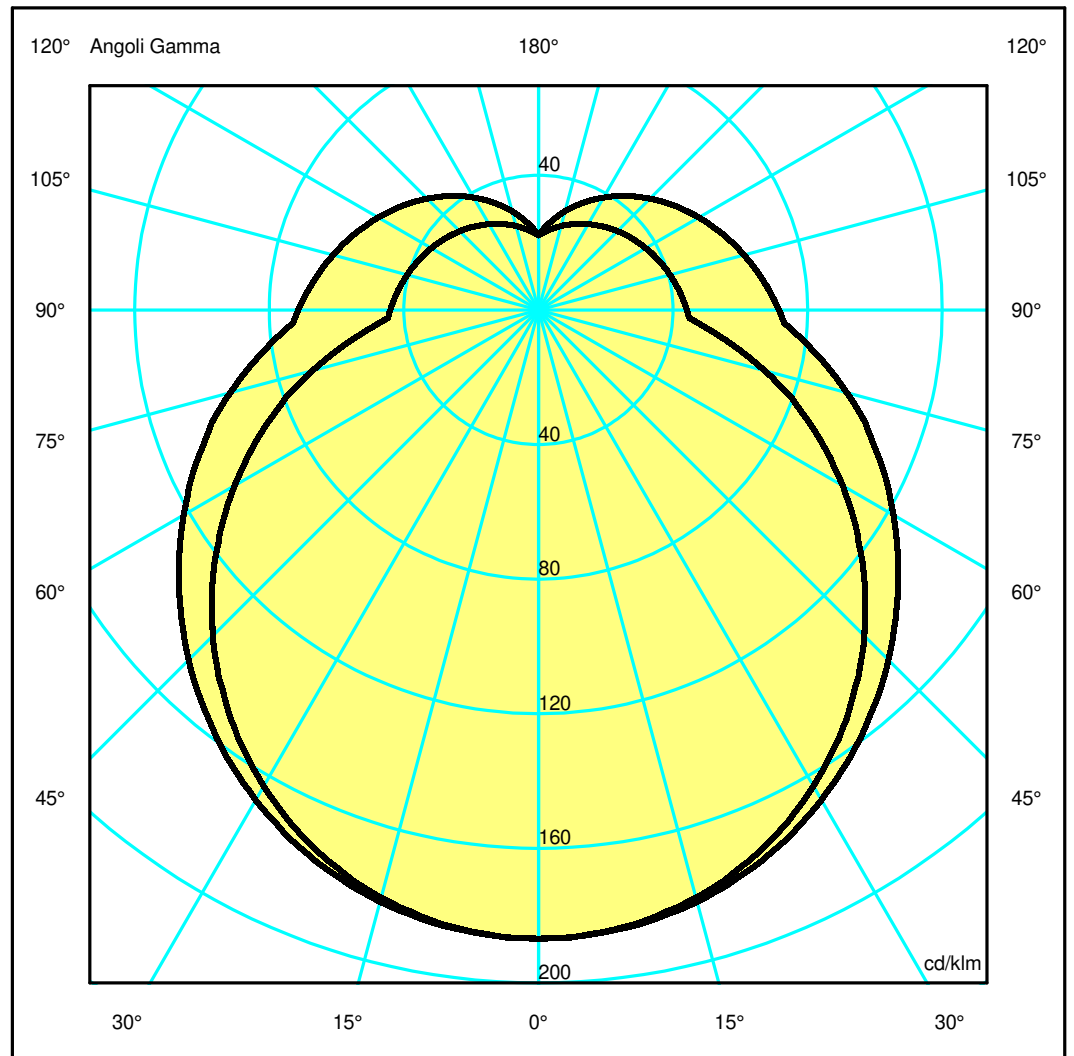
355mm x 245mm



Sempiani C

180.0 — 0.0
270.0 — 90.0

ULOR 27.80 %
DLOR 72.20 %
RN 27.80 %



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Measurment.

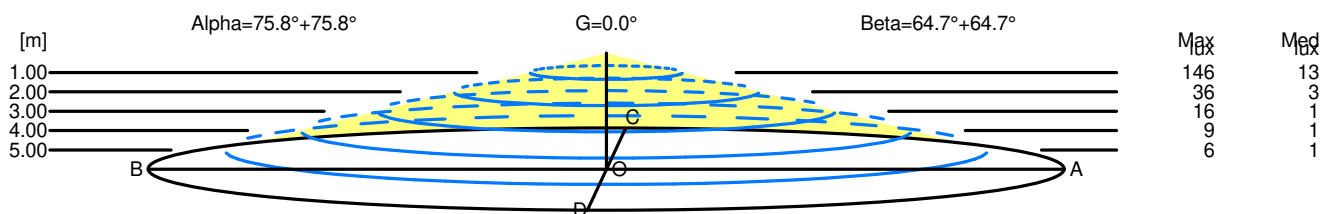
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Rectangular Luminous Area		Length	355 mm	Width	42 mm	Height	25 mm
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Emitting area on Plane 0°	0.008875 m2			Emitting area on Plane 270°		0.001050 m2	
Emitting area on Plane 90°	0.001050 m2			Glare area at 76°		0.012218 m2	
Coordinate system	CG			Symmetry Type		Asymmetrical	
Date	19-12-2023			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		781 lm	
LED Flux=986lm LED Power=8W Eff=79% EfcLed=123lm/W EfcLum=98lm/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	3.94	7.88	11.82	15.76	19.71	OC	2.12	4.23	6.35	8.47	10.58
OB	3.94	7.88	11.82	15.76	19.71	OD	2.12	4.23	6.35	8.47	10.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	145.91	145.44	142.20	135.73	126.38	114.84	101.91	88.38	74.10	59.68
OB	145.91	145.44	142.20	135.73	126.38	114.84	101.91	88.38	74.10	59.68
OC	145.91	145.30	141.21	133.06	121.51	106.92	90.33	72.45	54.30	37.58
OD	145.91	145.30	141.21	133.06	121.51	106.92	90.33	72.45	54.30	37.58



H[m]	D[m]	Max lux	Med lux	Alpha=75.8°+75.8°	G=0.0
1.00	7.88	146	13		
2.00	15.76	36	3		
3.00	23.65	16	1		
4.00	31.53	9	1		
5.00	39.41	6	1		

H[m]	D[m]	Max lux	Med lux	Beta=64.7°+64.7°	G=0.0
1.00	4.23	146	13		
2.00	8.47	36	3		
3.00	12.70	16	1		
4.00	16.94	9	1		
5.00	21.17	6	1		