

Luminaire

Code 1215\$00A
Name AOL MINI W Ø UPPERCASE

Measurement

Code FTS2400005
Name AOL MINI W Ø UPPERCASE

Luminaire Flux	1439 lm	Luminaire Power	14.0 W	Efficacy	102.786 lm/W	Efficiency	100.00%
Source Flux	1439 lm	Maximum value	186.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	355 mm	Width	245 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	87 mm	Height	25 mm
Horizontal Luminous Area		0.030885 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°	0.002175 m ²		
Emitting area on Plane 90°		0.002175 m ²		Glare area at 76°	0.016083 m ²		
Coordinate system		CG		Symmetry Type	Rotosymmetrical		
Date		19-12-2023		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	1439 lm		

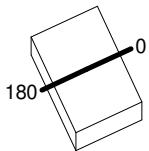
LED Flux=1816lm LED Power=14W Eff=79% EfcLed=130lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

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



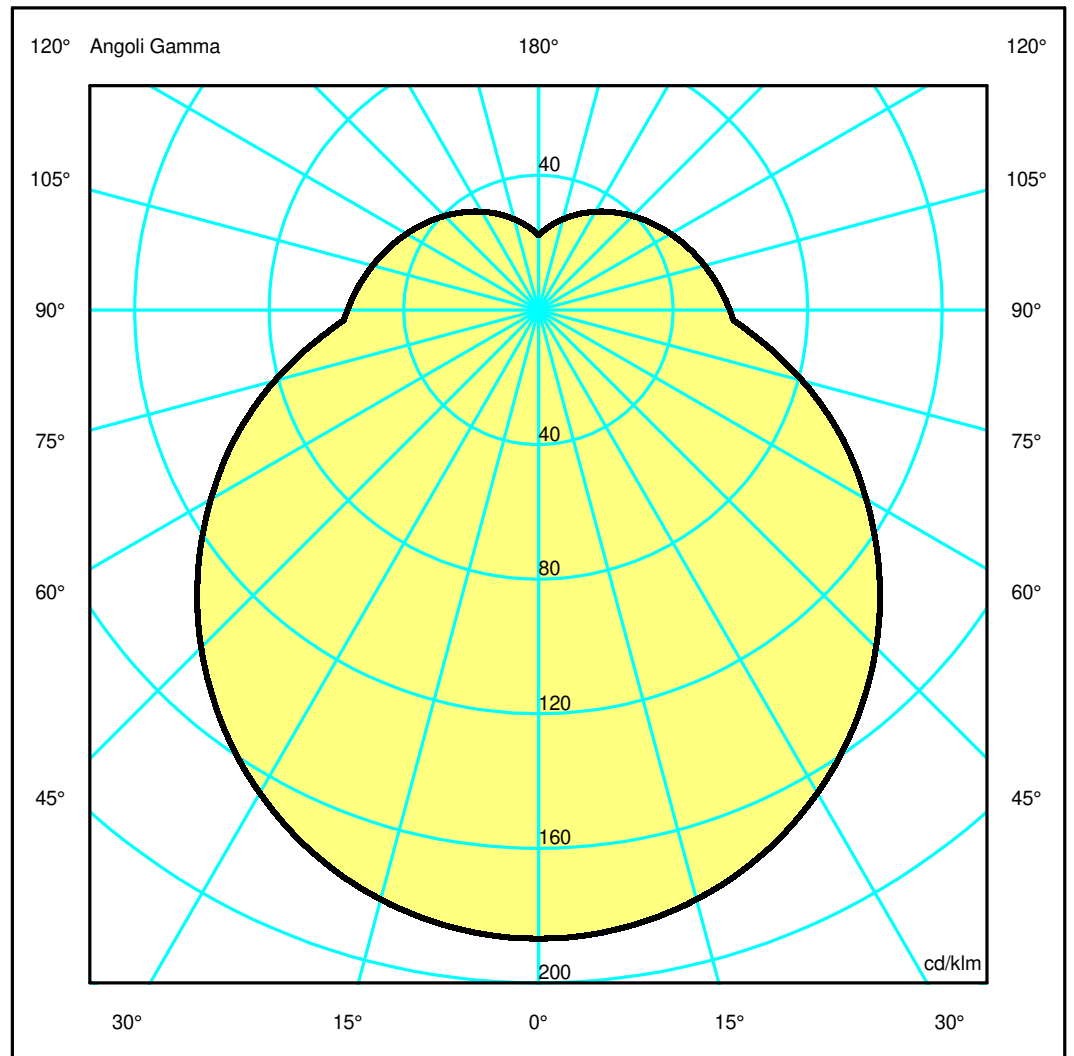
Sempiani C

180.0 ——— 0.0

ULOR 27.80 %

DLOR 72.20 %

RN 27.80 %



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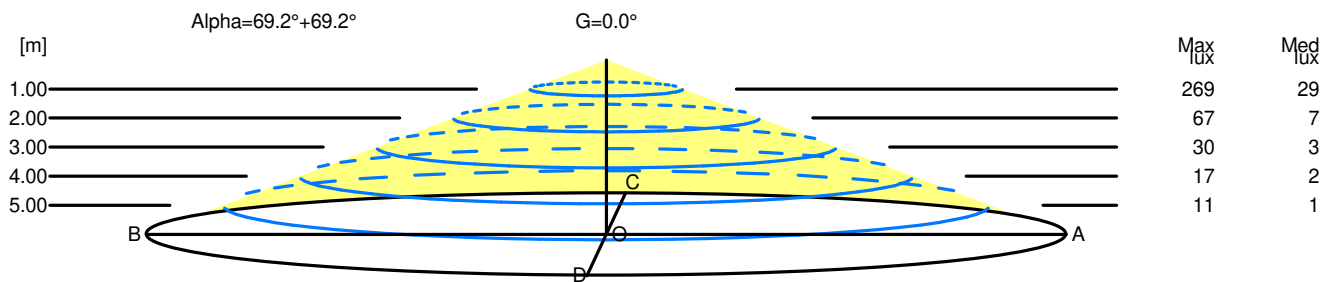
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Luminaire Flux	1439 lm	Luminaire Power	14.0 W	Efficacy	102.786 lm/W	Efficiency	100.00%
Source Flux	1439 lm	Maximum value	186.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	355 mm 355 mm	Width Width	245 mm 87 mm	Height Height	42 mm 25 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.030885 m2 0.008875 m2 0.002175 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.008875 m2 0.002175 m2 0.016083 m2			
Coordinate system Date Measurement Distance	CG 19-12-2023 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 1439 lm			
LED Flux=1816lm LED Power=14W Eff=79% EfcLed=130lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E. F UTE	36 65 86 72 100 0.72 H + 0.28 T		D DIN 5040 B NBN	B21 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	2.64	5.28	7.91	10.55	13.19	OC	2.64	5.28	7.91	10.55	13.19
OB	2.64	5.28	7.91	10.55	13.19	OD	2.64	5.28	7.91	10.55	13.19

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	268.85	267.88	260.94	247.51	228.25	204.08	176.50	147.30	116.80	88.35
OB	268.85	267.88	260.94	247.51	228.25	204.08	176.50	147.30	116.80	88.35
OC	268.85	267.88	260.94	247.51	228.25	204.08	176.50	147.30	116.80	88.35
OD	268.85	267.88	260.94	247.51	228.25	204.08	176.50	147.30	116.80	88.35



H[m]	D[m]	Max lux	Med lux	Alpha=69.2°+69.2°	G=0.0
1.00	5.28	269	29		
2.00	10.55	67	7		
3.00	15.83	30	3		
4.00	21.10	17	2		
5.00	26.38	11	1		