

## Luminaire

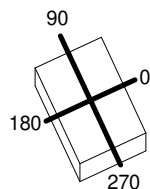
Code 1215Z00A  
Name AOL MINI W Z UPPERCASE

## Measurement

Code FTS2400032  
Name AOL MINI W Z UPPERCASE

Luminaire Flux	1027 lm	Luminaire Power	10.0 W	Efficacy	102.700 lm/W	Efficiency	100.00%
Source Flux	1027 lm	Maximum value	186.86 cd/klm	Position	C=155.00 G=2.00	CG	Asymmetrical
Rectangular Luminaire		Length	355 mm	Width	245 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	65 mm	Height	25 mm
Horizontal Luminous Area		0.023075 m <sup>2</sup>		Emitting area on Plane 180°		0.008875 m <sup>2</sup>	
Emitting area on Plane 0°		0.008875 m <sup>2</sup>		Emitting area on Plane 270°		0.001625 m <sup>2</sup>	
Emitting area on Plane 90°		0.001625 m <sup>2</sup>		Glare area at 76°		0.014194 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		19-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1027 lm	
LED Flux=1297lm LED Power=10W 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			D DIN 5040	B21		
F UTE	0.72 H + 0.28 T			B NBN	BZ 6		

355mm x 245mm



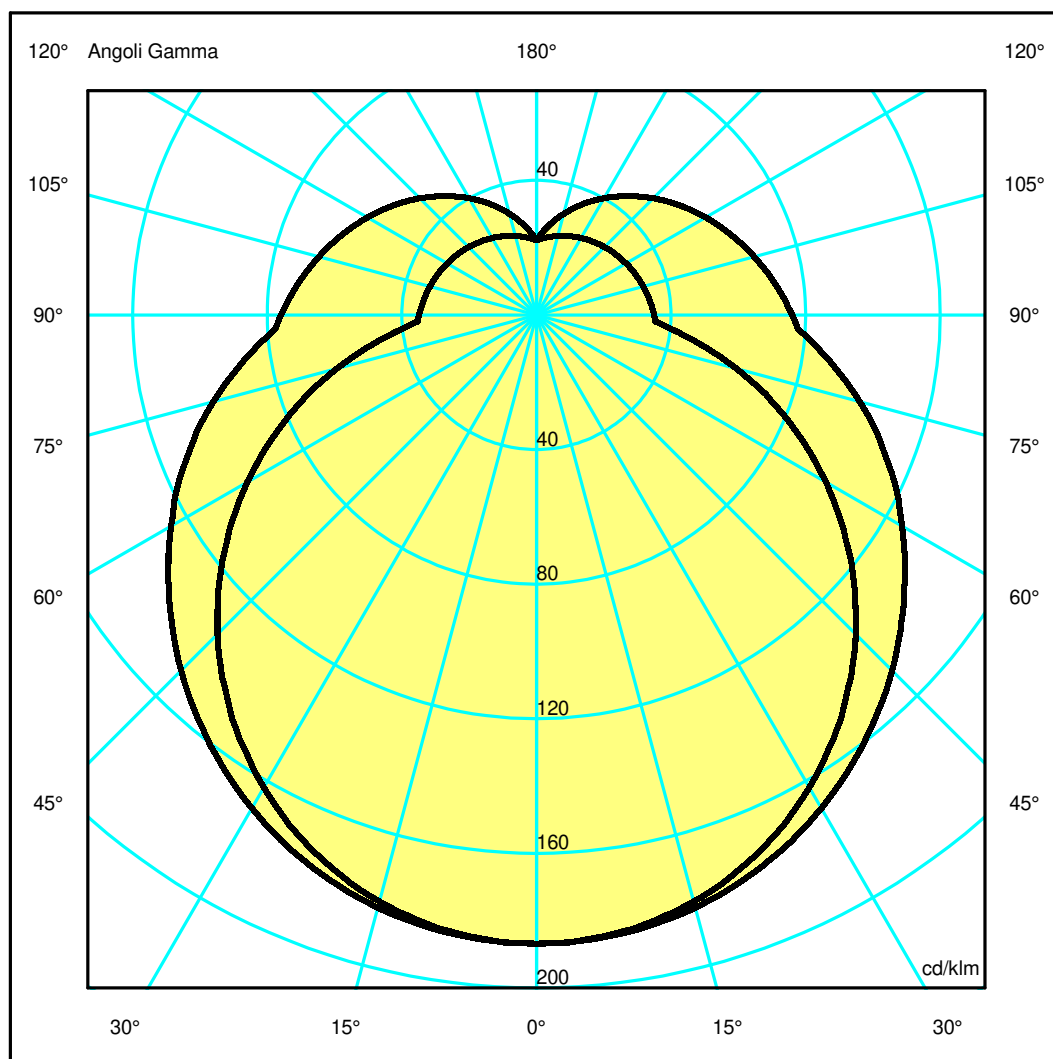
Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 27.80 %

DLOR 72.20 %

RN 27.80 %



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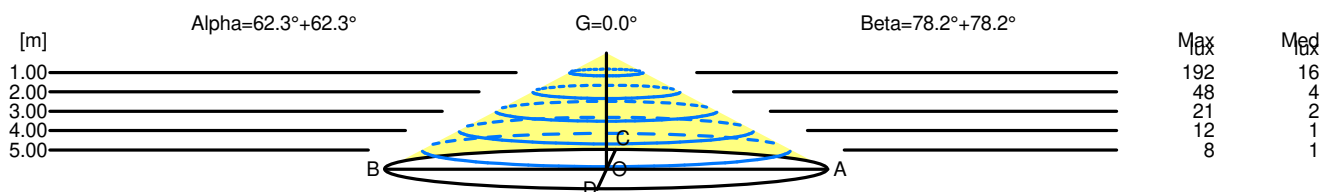
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Width at 50.00 % of Max Intensity

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	1.91	3.81	5.72	7.62	9.53	OC	4.80	9.60	14.40	19.21	24.01
OB	1.91	3.81	5.72	7.62	9.53	OD	4.80	9.60	14.40	19.21	24.01

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	191.87	191.00	185.32	174.04	158.07	137.81	114.52	89.10	63.07	39.73
OB	191.87	191.00	185.32	174.04	158.07	137.81	114.52	89.10	63.07	39.73
OC	191.87	191.28	187.28	179.30	167.68	153.43	137.35	120.52	102.12	83.32
OD	191.87	191.28	187.28	179.30	167.68	153.43	137.35	120.52	102.12	83.32



H[m]	D[m]	Max lux	Med lux	Alpha=62.3°+62.3°	G=0.0
1.00	3.81	192	16		
2.00	7.62	48	4		
3.00	11.43	21	2		
4.00	15.25	12	1		
5.00	19.06	8	1		

H[m]	D[m]	Max lux	Med lux	Beta=78.2°+78.2°	G=0.0
1.00	9.60	192	16		
2.00	19.21	48	4		
3.00	28.81	21	2		
4.00	38.41	12	1		
5.00	48.01	8	1		