

Luminaire

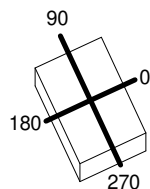
Code 1215C00A
Name AOL MINI W C UPPERCASE

Measurement

Code FTS2400009
Name AOL MINI W C UPPERCASE

Luminaire Flux	740 lm	Luminaire Power	7.0 W	Efficacy	105.714 lm/W	Efficiency	100.00%
Source Flux	740 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	41 mm	Height	25 mm
Horizontal Luminous Area		0.014555 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°		0.001025 m ²	
Emitting area on Plane 90°		0.001025 m ²		Glare area at 76°		0.012133 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		19-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		740 lm	
LED Flux=934lm LED Power=7W Eff=79% EfcLed=133lm/W EfcLum=106lm/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



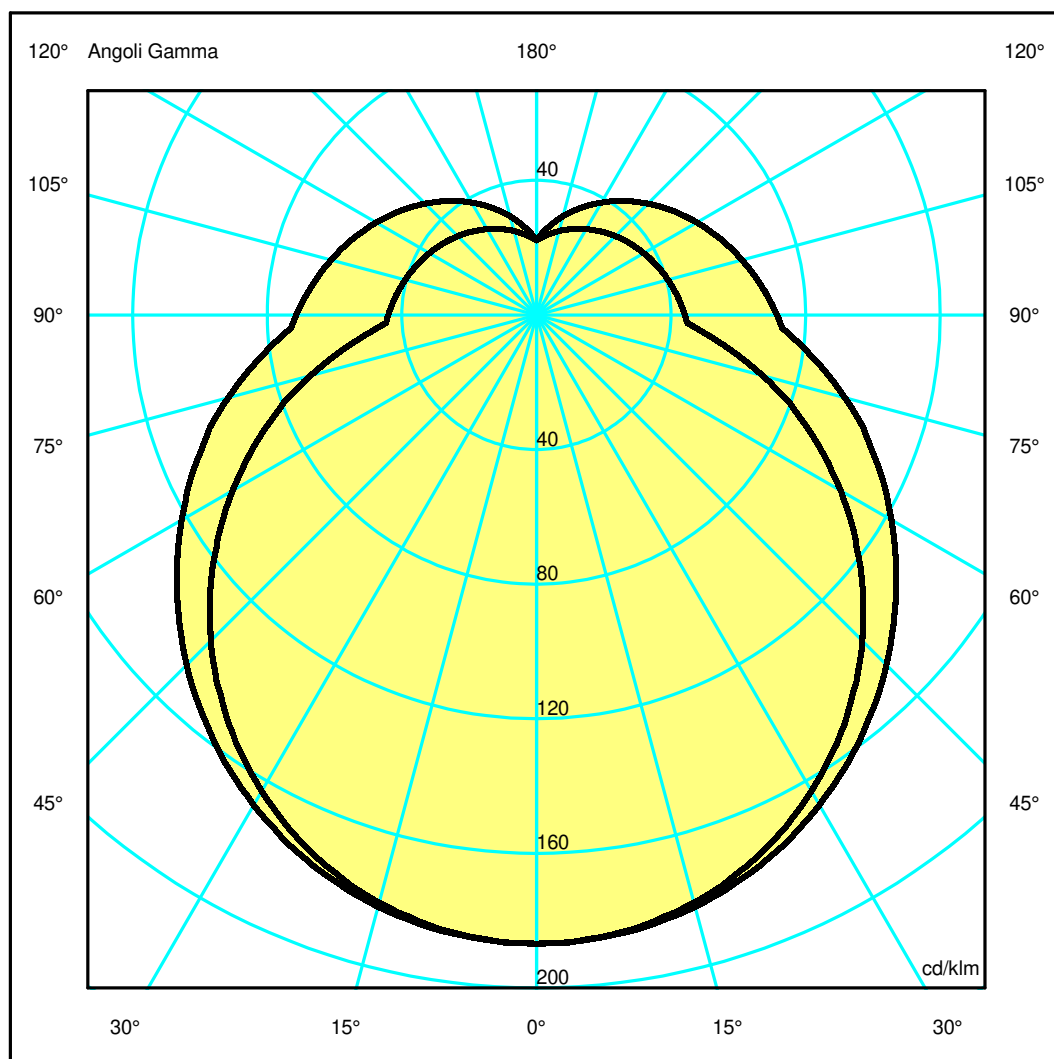
Sempiani C

180.0 — 0.0
270.0 — 90.0

ULOR 27.80 %

DLOR 72.20 %

RN 27.80 %



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Measurment

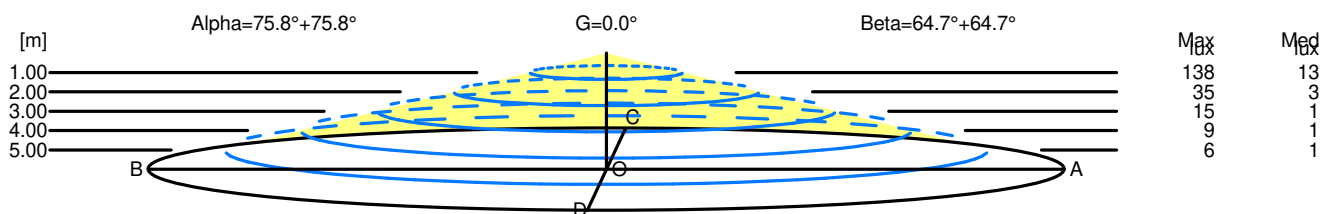
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Width at 50.00 % of Max Intensity

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	138.25	137.81	134.73	128.60	119.75	108.81	96.56	83.74	70.21	56.55
OB	138.25	137.81	134.73	128.60	119.75	108.81	96.56	83.74	70.21	56.55
OC	138.25	137.67	133.80	126.07	115.13	101.31	85.59	68.65	51.45	35.61
OD	138.25	137.67	133.80	126.07	115.13	101.31	85.59	68.65	51.45	35.61



H[m]	D[m]	Max lux	Med lux	Alpha=75.8°+75.8°	G=0.0
1.00	7.88	138	13		
2.00	15.76	35	3		
3.00	23.65	15	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	138	13		
2.00	8.47	35	3		
3.00	12.70	15	1		
4.00	16.94	9	1		
5.00	21.17	6	1		