

Luminaire

Code 1215W00A
Name AOL MINI W W UPPERCASE

Measurement

Code FTS2400029
Name AOL MINI W W UPPERCASE

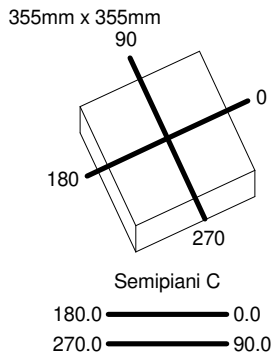
Luminaire Flux	1439 lm	Luminaire Power	14.0 W	Efficacy	102.786 lm/W	Efficiency	100.00%
Source Flux	1439 lm	Maximum value	186.86 cd/klm	Position	C=70.00 G=2.00	CG	Asymmetrical
Rectangular Luminaire		Length	355 mm	Width	355 mm	Height	42 mm
Rectangular Luminous Area		Length	355 mm	Width	91 mm	Height	25 mm
Horizontal Luminous Area		0.032305 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°		0.002275 m ²	
Emitting area on Plane 90°		0.002275 m ²		Glare area at 76°		0.016427 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
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

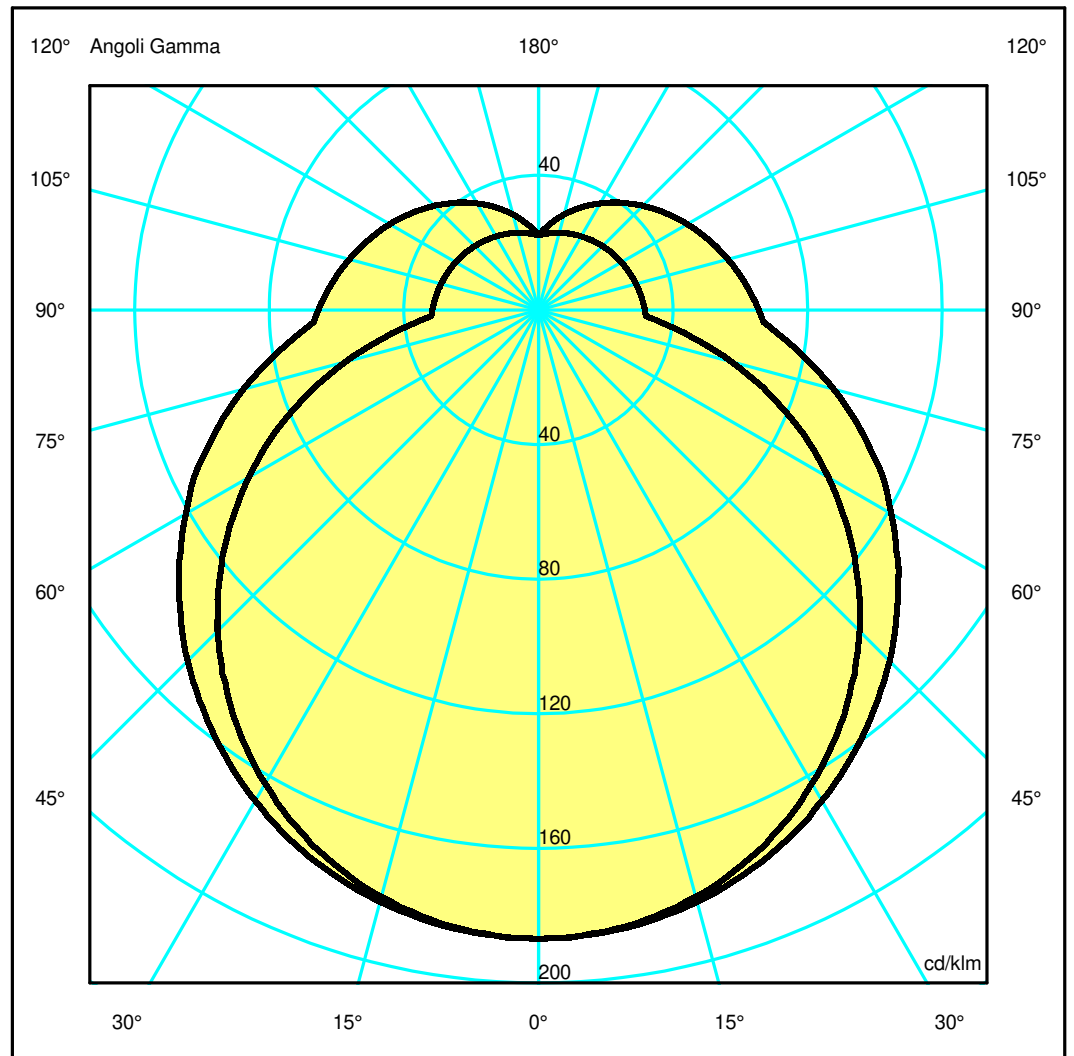
C.I.E. 36 65 86 72 100
F UTE 0.72 H + 0.28 T

D DIN 5040
B NBN

B21
BZ 6



ULOR 27.80 %
DLOR 72.20 %
RN 27.80 %



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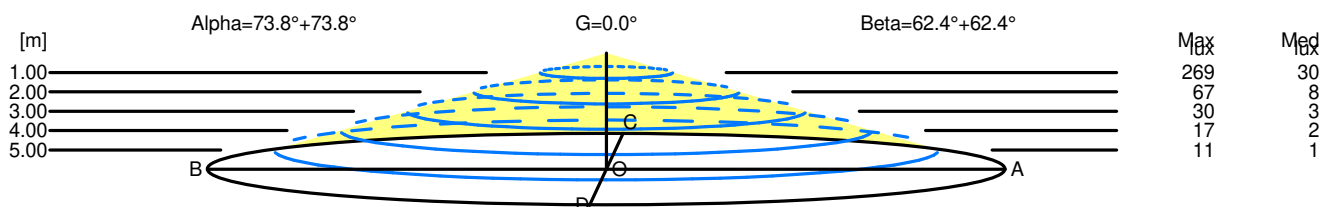
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C.I.E.	36 65 86 72 100	D DIN 5040	B21
F UTE	0.72 H + 0.28 T	B NBN	BZ 6

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	3.43	6.86	10.30	13.73	17.16	OC	1.91	3.82	5.73	7.64	9.55
OB	3.43	6.86	10.30	13.73	17.16	OD	1.91	3.82	5.73	7.64	9.55

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	268.85	267.92	262.02	250.34	233.29	212.28	187.75	161.13	130.68	101.25
OB	268.85	267.92	262.02	250.34	233.29	212.28	187.75	161.13	130.68	101.25
OC	268.85	267.60	259.75	244.25	222.16	194.19	161.30	124.73	85.45	50.76
OD	268.85	267.60	259.75	244.25	222.16	194.19	161.30	124.73	85.45	50.76



H[m]	D[m]	Max lux	Med lux	Alpha=73.8°+73.8°	G=0.0
1.00	6.86	269	30		
2.00	13.73	67	8		
3.00	20.59	30	3		
4.00	27.45	17	2		
5.00	34.32	11	1		

H[m]	D[m]	Max lux	Med lux	Beta=62.4°+62.4°	G=0.0
1.00	3.82	269	30		
2.00	7.64	67	8		
3.00	11.47	30	3		
4.00	15.29	17	2		
5.00	19.11	11	1		