

PROJECT	NOTES	TYPE	DATE	CAT. No.
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FINISH OPTIONS ON PAGE 2



# AWS

## Architectural Wall Sconce

The AWS LED wall sconce combines style and functionality. With high-performance LEDs, it delivers efficient and reliable illumination. Weather-resistant aluminum housing ensures durability, making it suitable for outdoor use. The frosted white high-impact diffuser ensures uniform light distribution, creating an inviting ambiance in corridors, patios, and other architectural spaces. Illuminate your surroundings with the elegant and practical wall sconce.



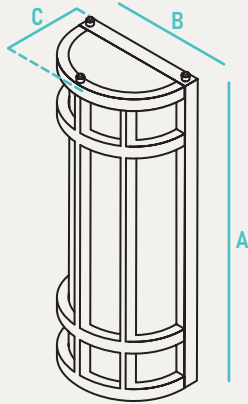
INPUT VOLTAGE	120-277V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	80 LPW (typ.)
CRI	80
AVAILABLE CCT	3000K, 4000K, 5000K
LENS TYPE	Plastic

RATED LIFE	50,000hrs (Based on 3hrs a Day)
L70	>50,000hrs
POWER FACTOR	>0.9
THD	N/A
DIMMING	0-10V
OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
BEAM ANGLE	N/A

ORDER INFO / EXAMPLE: AWS-20-MVD-MCT-BL

QUICK SHIP ITEMS ON PG.2

SERIES	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH
<b>AWS</b>	<b>20</b>	<b>MVD</b>	<b>MCT</b>	<b>BL</b>
AWS Architectural Wall Sconce	20- 20W, 1820 Lumens	MVD- 120-277V 0-10V Dimming	MCT- 3000K, 4000K, 5000K CCT Selectable Switch; 80CRI	BL- Black BR- Bronze



PERFORMANCE DATA				
FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
20W	3K/4K/5K	20W	1820	80

QUICK SHIP	
AWS-20-MVD-MCT-BL	AWS-20-MVD-MCT-BR

### ADDITIONAL IMAGES



BL- Black

BR- Bronze

RECOMMENDED DIMMERS	
WBSD-010DEC (Cooper)	WBSD-010SLD (Cooper)
DF10P (Cooper)	

	A	B	C	Case QTY
AWS	18.5" H	6.1" W	4" E	6

### CONSTRUCTION

Rugged die cast aluminum housing withstands outdoor environments. Outer surface treated with durable power coating to provide resistant to corrosion, rust, weathering, and or degradation. Performance engineered internal heat dissipation provide superior thermal management for LED life and reliability.

### ELECTRICAL

Equipped standard with 0-10V continuous dimming driver.

### QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards.

### INSTALLATION

Designed for mounting on 4" electrical J-Box.

### WARRANTY

5-year Limited Warranty. See warranty documentation for more info.

### COMPATIBLE JUNCTION BOX



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



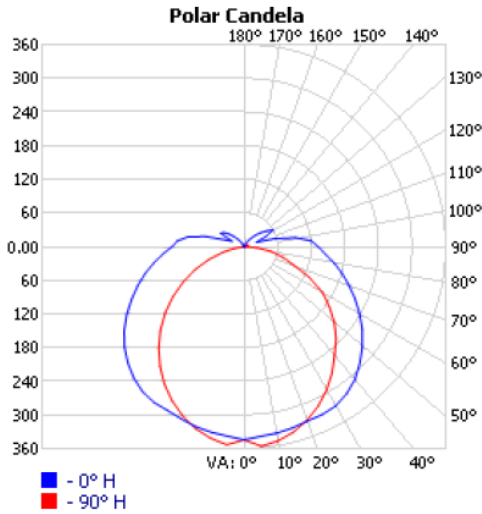
4" Round Pancake



4" Octagon / V Bracket

## PHOTOMETRIC DATA

AWS-20-MVD-MCT



### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	270.3	19.3%	19.3%
0-40	451.0	32.1%	32.1%
0-60	842.7	60%	60.1%
60-90	403.4	28.7%	28.7%
70-100	302.7	21.6%	21.6%
90-120	125.7	9%	9%
0-90	1,246.1	88.8%	88.8%
90-180	157.2	11.2%	11.2%
0-180	1,403.2	99.9%	100%

Made to order items. Minimum 90 day lead time. Minimum order quantity may vary please contact sales.

<sup>1</sup> DLC Listed / <sup>2</sup> DLC Premium Listed / <sup>3</sup> Title 24 / <sup>4</sup> JA8 & Title 24 / Typical color consistency. May vary or be changed.

L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact Globalux for detailed information. / Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.