

ODW LED

Project Name:	
Type:	



CASAMBI

APPLICATION

This indoor & exterior decorative wall sconce is ideal for both commercial and residential application. Ideal for building entrances or walkways with wall mounting.

FEATURES:

- Solid metal accent bars.
- Sealed and gasketed construction.
- Oven cured no VOC acrylic powder coat.
- Fabricated 1/8" thick white acrylic diffuser, F1 rated, UV stable, UL-94 HB flame class rated.

MOUNTING:

- Mounts to standard electrical junction box (by others) with provided hardware.

LED:

- Color Temperature: 2700/3000/3500/4000/5000 (K).
- LED Module: High efficiency up to 162 LPW.
- Service life: Greater than 60,000 hours (L₇₀) minimizing maintenance frequency.
- Poke in wire connectors.
- Color variation within 3-step MacAdam ellipse.
- Color Rendering Index: 80+

ELECTRICAL:

- High power factor electronic driver, operate from a 120~277 Vac input range, 50 / 60 Hz.
- Dimming Control: 10%~100% (std.), 1~100%, Bi-level step dim. ¹
- Power Factor: +0.9
- Efficiency: +85%
- Ambient Operating Temperature: -22°F (-30°C) ~ 122°F (50°C).
- Constant Current, Class 2

LISTING:

- 5 year product warranty.
- UL/CUL listed for wet location mounting 4' above grade.
- Listed to UL 1598 and UL 8750.
- ARRA compliant.
- BAA compliant (optional).

ORDERING INFORMATION

EXAMPLE: ODW-14LED-40K-UNV

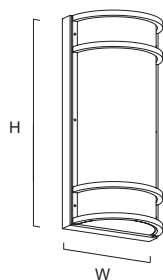
MODEL	LENGTH	TRIM	LED	COLOR TEMP.	CRI
ODW LED	(Blank) 2 2FT 3 3FT 4 4FT	(Blank) A No accent bars <small>* Contact factory for custom trim design.</small>	14LED 14W LED 20LED 20W LED 25LED 25W LED 60LED 60W LED <small>* Contact factory for custom wattage or lumen requirement.</small>	-27K 2700K -30K 3000K -35K 3500K -40K 4000K -50K 5000K	(Blank) C9 80+ CRI (Std.) 90+ CRI

VOLTAGE	FINISH	DIMMING	OPTIONS
UNV 120 277 120V 277V	NA Natural Aluminum (Std.) *GR Gray *BZ Bronze *WH White *BK Black <small>* Available custom color (RAL). Please provide us with the RAL number. * Non-standard finish with extra charge.</small>	DM 0-10V 10%~100% DM1 0-10V 1~100% dim SD50 Bi-Level Step dim 50/100 ^{1,2} TDM Triac Dim. (120V only) ELV ELV Dim (reverse-phase or trailing-edge) (120V only) <small>* Contact factory for custom minimum dimming level set up. (Custom set up is not available with SD50)</small>	REM Remote EM (32°F ~ 122°F/ 0°C ~ 50°C) REMCW Remote EM for Cold Weather (-4°F ~ 122°F/ -20°C ~ 50°C) EMG8 Integrated 8W EM Battery Backup ³ EMG25 Integrated 25W EM Battery Backup ³ BG Bird Guard, Stainless Steel Spikes PC1 Photocell 120V PC2 Photocell 277V* PC3 not available. BAA BAA(Buy American Act) and BABA(Build America Buy America) compliant MG Marine Grade Finish HC403 Microwave bi-level Occupancy sensor, adjustable via DIP switch CASAMBI Contact factory for CASAMBI READY options

NOTES:

1. Contact factory for custom wattage or lumen requirement.
2. Lumens and watts per foot may differ for STEP drivers, consult factory.
3. Contact factory for other emergency ballast options.

ODW LED



Specifications: ODW LED

Height: 16 (406), 24 (609), 36 (914), 48 (1219)
Width: 7-1/4 (184)
Depth: 5-1/2 (140)

All dimensions are in inches (millimeters).

CONFIGURATIONS

Series	LED	AC Input	Lumen Output	Lumen Efficiency
ODW	14LED	16.4W	1427 lm	87 lm/W
	20LED	22.4W	1946 lm	86.8 lm/W
	25LED	27.4W	2380 lm	86.8 lm/W
	60LED	60W	5208 lm	86.8 lm/W

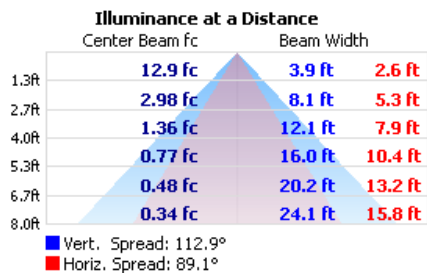


2 Horizontal accent bars

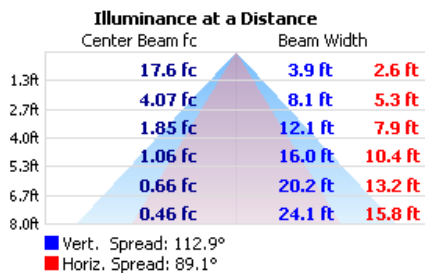


No accent bars

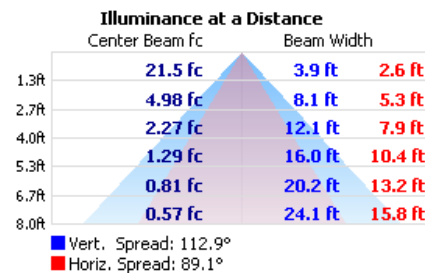
ODW-14LED



ODW-20LED



ODW-25LED



ODW-60LED

