

# MWHB

## MINI WASH DOWN HIGH BAY



The **MWHB** Series is an IP Rated Wash Down LED High Bay luminaire. It boasts a gasketed enclosure that is completely dust and moisture resistant. The MWHB utilizes state-of-the-art LED technology to deliver the highest possible efficiency in the lighting industry. The MWHB Series of Wash Down LED High Bays were designed to be high quality, energy efficient fixtures for use in food processing facilities, kitchens, parking garages, canopy, stairwells, car washes, government facilities, schools, public areas and industrial facilities. Suitable for both indoor and outdoor applications.

**CONSTRUCTION:** The fixture is constructed of a single-piece polycarbonate upper body and an acrylic diffuser securely positioned with a permanent, poured-in-place; polyurethane sealing gasket. The diffuser and upper components are locked in place and sealed tightly with tamper-resistant stainless steel retaining latches. High impact acrylic/DR material diffuser composition.

**OPTICAL SYSTEM:** White polyester polymer finish with a minimum 93% reflectivity. Miro 4 reflector available.

**ELECTRICAL SYSTEM:** Electronic drivers are available for 120/277V applications. Long-life LED system rated for >50K life hours (L70 @ 25Å°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards. 0-10 dimming standard.

**MOUNTING:** The fixture can be suspended or surface mounted. Utilizes off the shelf 1/2" fittings.

**LISTINGS:** CSA approved. NSF International Certified. IP66 and IP67 Certified for Wet Location applications. NEMA 4X.

**WARRANTY:** 5-Year Limited Warranty. Complete warranty and terms located at [www.aelnow.com/warranty](http://www.aelnow.com/warranty).

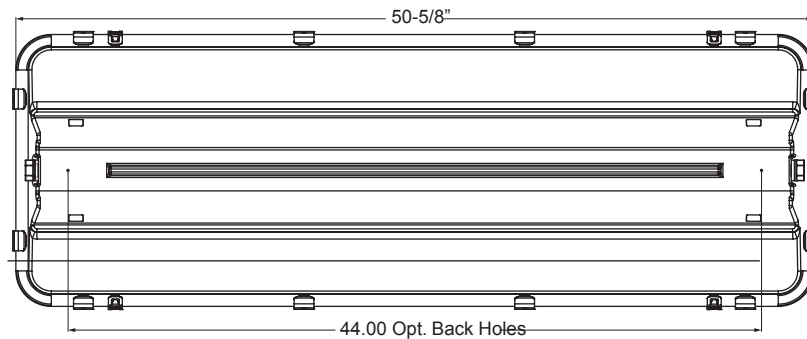
Ordering Info on Next Page ►

## ORDERING SAMPLE: MWHB-40-7L-M-F-M

| SERIES | CCT      | OUTPUT (LUMENS)   | REFLECTOR  | LENS OPTIONS | WATTAGE                      | MOUNTING                         | OPTIONS                                     |
|--------|----------|-------------------|------------|--------------|------------------------------|----------------------------------|---------------------------------------------|
| MWHB   | 27 2700K | 7L 7,000 Lumens   | BLANK None | C Clear      | M Multi-Volt<br>(120-277VAC) | SMH Surface Mount<br>AFH A-Frame | 12EBL 12 Watt<br>Emergency<br>WS Wet Sensor |
|        | 30 3000K | 15L 15,000 Lumens | M Mirror   | F Frosted    |                              |                                  |                                             |
|        | 35 3500K | 20L 20,000 Lumens |            |              |                              |                                  |                                             |
|        | 40 4000K | XX Custom Lumens  |            |              |                              |                                  |                                             |
|        | 50 5000K |                   |            |              |                              |                                  |                                             |

## DIMENSIONS

TOP VIEW



SIDE VIEW



END VIEW

