LEDONE[®] LOC-ELHB MW Series Installation Guide

SAFETY INSTRUCTIONS: Read instructions carefully before attempting to install fixture.

- All wiring should be performed by a qualified electrician.
- Disconnect power before installing or servicing. This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Proper grounding is required to ensure personal safety.

CAUTION: Risk of fire

- **WARNING:** Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- WARNING: Fixture must be connected to a wiring system with an equipment-grounding conductor.
- WARNING: Make sure the supply voltage is the same as the rated luminaire voltage.
- **WARNING:** Do NOT operate in ambient temperatures above those indicated in the fixture label.
- WARNING: Avoid use in environments containing sulfur, chlorine or other halides, methyl acetate or ethyl acetate, cyanoacrylates, glycol ethers, formaldehyde, or butadiene.

CLEANING & MAINTENANCE:

CAUTION: Be sure the fixture temperature is cool enough to touch. Do NOT clean or maintain while the fixture is energized.

- 1. Clean glass lens with non-abrasive cleaning solution.
- 2. Do NOT open fixture to clean the LED. Do NOT touch the LED.

Note: These instructions do not cover all details or variation in equipment, nor do they provide for every possible situation during installation, operation or maintenance.

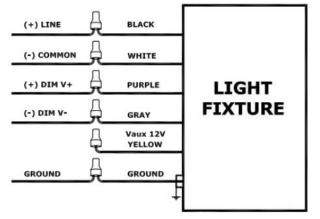
TROUBLESHOOT:

- If the light will not come on:
 - A. Light switch is turned off. Turn light switch on.
 - **B.** Fuse is blown, or circuit breaker is turned off. Replace fuse or turn circuit breaker on.
 - **C.** Incorrect circuit wiring. Verify that fixture is wired properly.

0-10V DIMMABLE WIRING:

Universal voltage driver permits operation at 277V through 480V, 50/60Hz. A 5-wire cord is provided. For 0-10V dimming, follow the wiring instructions in diagram picture.

- 1. Connect the BLACK fixture lead to the (+) LINE supply lead.
- 2. Connect the WHITE fixture lead to the (-) COMMON supply lead.
- Connect the GROUND wire from fixture to supply ground.
 Do NOT connect the GROUND of the dimming fixture to the output.
- 4. Connect the PURPLE fixture lead to the (V+) DIM lead.
- 5. Connect the GRAY fixture lead to the (V-) DIM lead.
- 6. Cap the YELLOW fixture lead, if present. Do NOT connect.



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MOUNTING:

1. HOOK MOUNTING:

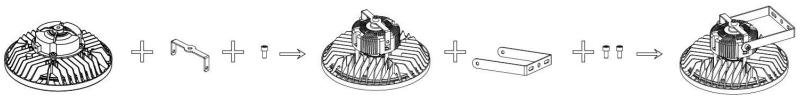
- a. Fix the hook on the light. (Clockwise rotation)
- b. Use an electric drill to bore a hole in the wall.
- c. Install the hanger to the wall.
- d. Fix the hook onto the hanger and complete installation.

2. U-BRACKET MOUNTING:

- a. Use an electric drill to bore 2 holes in the wall.
- b. Set the expansion screws to the existing drilling holes.
- c. Install the bracket to the wall.
- d. Use a wrench to reverse hexagon nut adjust the requested angle.

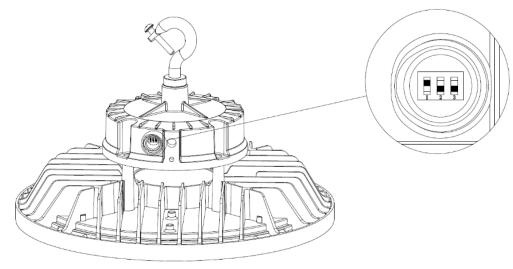


LEDone[®]



WATTAGE ADJUSTABLE TABLE SWITCH SETTING:

(Only for models with wattage adjustable functions.)



Default Wattage: 250W

LOC-ELHB-MW(180/200/250)50KD-LV

Wattage	Dip Switch Setting		
	1	2	3
180W	ţ	ţ	1
200W	ţ	1	Ļ
250W	1	Ļ	↓