# LUNERA MH LED VERTICAL PASSIVE GEN 2

# Installation Guide





#### Installation Instructions

- Power OFF the MH downlight fixture into which you will install the Lunera MH LED Vertical Passive lamp.
  Wait for approximately 10 minutes before touching the existing MH bulb to allow it to cool off so it can be touched safely.
- 2. Carefully remove the existing MH bulb.

  Unscrew the lamp from the base slowly to avoid breakage. Be sure to properly recycle the MH lamp.
- 3. Make sure the existing bulb wattage matches the Lunera MH LED Vertical Passive lamp equivalent wattage. Check the lamp enclosure to ensure it matches the 400W lamp wattage being replaced. If the Lunera MH LED Vertical Passive lamp does not match the rated 400W fixture wattage, stop. Do not install.

400W MH



Lunera MH LED Vertical Passive lamp

The Lunera MH LED Vertical Passive lamp is available with CCTs of 5000K, 4000K or 3500K.

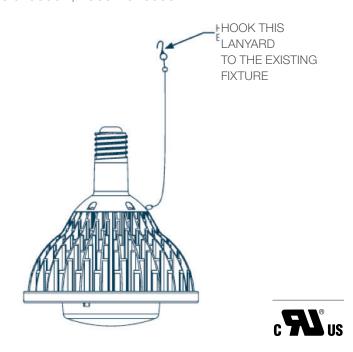
4. Install the Lunera MH LED Vertical Passive lamp into the existing E39/EX39 mogul socket.

If the lamp does not seat properly, do not apply force. Check to make sure the fixture has the E39/EX39 mogul required socket.

- Attach the Lunera MH LED Vertical Passive lamp lanyard to the existing fixture.
   See diagram.
- 6. Turn ON power.

If the Lunera MH LED Vertical Passive lamp flickers, strobes, or fails on installation, immediately TURN OFF POWER.

The lamp may not be compatible with the intended installation.



# LUNERA MH LED VERTICAL PASSIVE

### **Intended Applications**



The Lunera MH LED Vertical Passive is designed to replace Metal Halide (MH) lamps in the following compatible applications:

Wattage Compatibilities	Sockets	Power Source	Mount	
Lunera MH HID Vertical Passive	E39 Mogul	Magnetic MH Ballast	Vertical Mount	
Replaces 400W MH		Ü		
	EX39 Mogul		Fixture	
	Mogul		With or Without (sealed) Lens	

# Incompatible Applications



Installation of the Lunera MH LED Vertical Passive lamp in INCOMPATIBLE applications may cause it to flicker, strobe, or fail entirely. If this is seen, please power down and immediately remove the lamp.

Wattage Compatibilities		Power Source	Mount
Lunera MH LED Vertical Passive lamp	NOT acceptable to replace any lamp or ballast wattage EXCEPT what is listed above in the intended ap- plications including wattage and lamp type.	Electronic Ballast  Direct Line Voltage	Horizontal Mount  Socket  E26 Medium

