

# ProLED® HID Post Top Retrofit Installation Instructions



## IMPORTANT

READ INSTRUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. ProLED lamps must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

**WARNING** - Risk of fire or electric shock. Luminaire wiring and electrical parts may be damaged when drilling for installation of LED retrofit kit. Check for enclosed wiring and components.

**WARNING** - Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

**WARNING** - Risk of fire or electric shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.

“Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.”

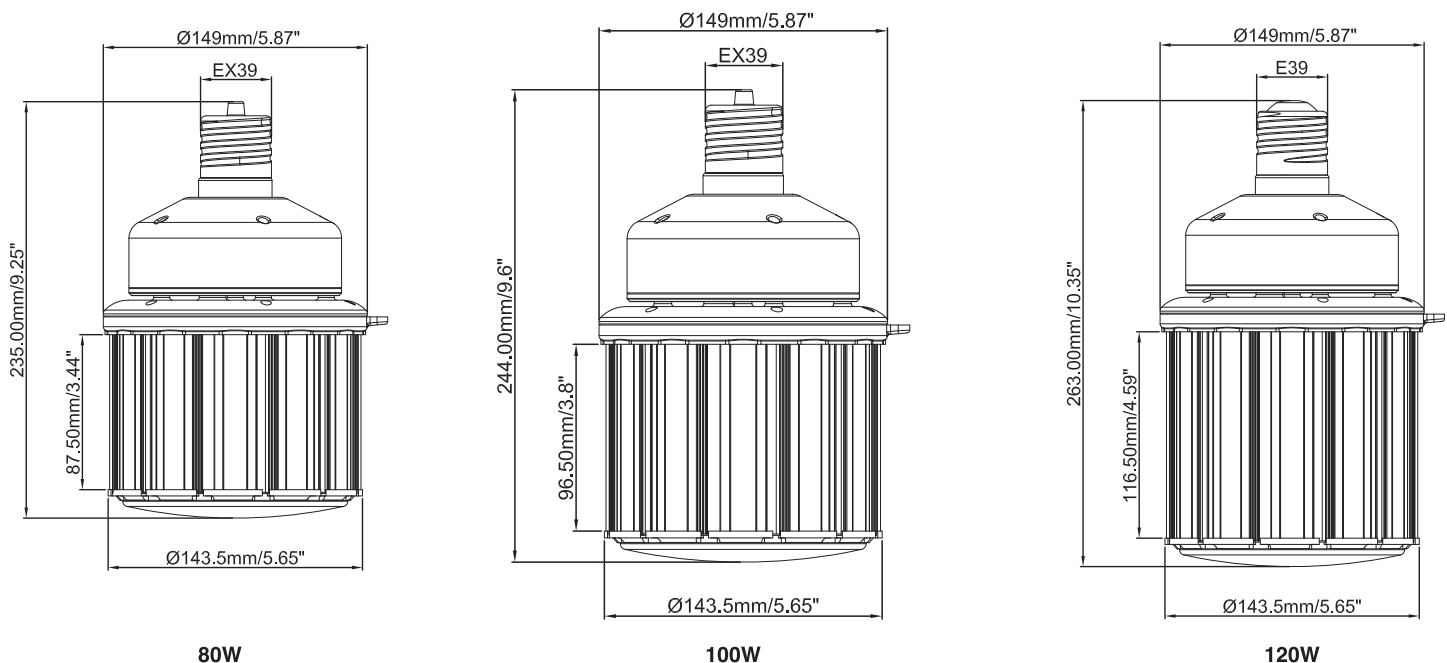
**WARNING** - To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

**OPERATING TEMPERATURE:** -20° C to 60° C (-4° F to 140° F)

This device is not intended for use with emergency exits.

## Warranty Information:

This product is warranted for 5 years from the date of purchase. If this product does not perform to the specifications supplied on this package, send an email to [warranty@halcolighting.com](mailto:warranty@halcolighting.com) or write to the address below for product return and replacement. This replacement is the sole remedy available. Liability for incidental or consequential damage is expressly excluded. Visit [www.halcolighting.com](http://www.halcolighting.com) for full warranty details.



# Installation Steps

1 TURN OFF THE POWER BEFORE INSTALLATION.

2 As shown in *Figure 1*;  
Remove the old Ballast, Capacitor and Ignitor (if existing).

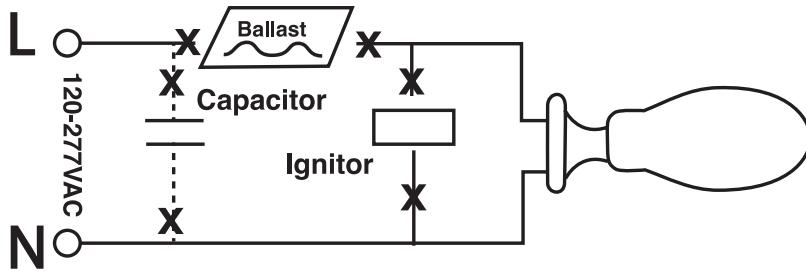


Fig 1

3 As shown in *Figure 2*;  
Connect A/C line voltage wires directly to E39 socket.  
(Reattach or replace ground lead if one is needed)



Fig 2

4 As shown in *Figure 3*;  
Screw the LED lamp onto the corresponding socket.

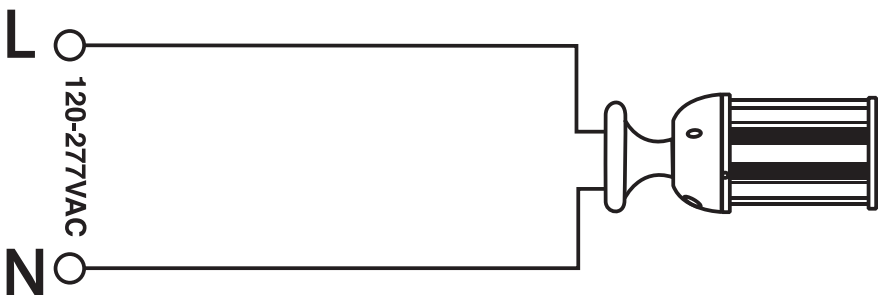


Fig 3