

# LED 360° DOWNLIGHT - DIRECT WIRE

## INSTALL INSTRUCTIONS

**PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the luminaire.**

**WARNING** - Risk of fire or electric shock. LED lamp installation requires knowledge of luminaries electrical system. If not qualified, do not attempt installation. Contact a qualified electrician.

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

**WARNING** - Risk of Electric Shock: Disconnect power or circuit breaker before installing or servicing.

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

Do not use electric generator to test the LED lamps. Please avoid using the LED lamps in an environment where there is smoke, sulfur or other corrosive substances. If used in such an environment, make sure the LED lamps are well protected by an enclosed lampshade with material that is either glass, semi-glass or semi-metallic. Surface of the lampshade should not have any covering that prevents heat dissipation.

If using existing lamp holders, installer should not disconnect lead wires from the lamp holders and make new connections at terminals. Instead, cut lead wires away from lamp holder and make new connection to lead wires using approved connectors.

Added weight of the device may cause instability of a free-standing portable luminaire. Use only with a portable luminaire that has a shade. This lamp employs light emitting diode technology and unlike tungsten/halogen lamps does not require a barrier.

This device is not intended for use with emergency exits or for emergency lighting.

Suitable for enclosed luminaires.

Suitable for damp locations.

**! WARNING - RISK OF ELECTRIC SHOCK. DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.**

### INSTALLATION INSTRUCTIONS

1. Turn off the power switch
2. Remove the existing, CFL, MHL or HPS lamps.

**NOTE:** If using existing lamp holders, installer should not disconnect lead wires from the lamp holders and make new connections at terminals. Instead, cut lead wires away from lamp holder and make new connection to lead wires using approved connectors.

3. Replace lamp with the downlight. (Remove existing ballast before installation or the ballast will produce the resonance of high voltage and shorten the life of the downlight.)
4. This fixture has been modified and no longer works with MH or HPS Lamps.
5. Restore power, then you are finished with the installation.

