AMERICAN LIGHTING BRIGHT IDEAS . INNOVATIVE SOLUTIONS

INSTALLATION INSTRUCTIONS

QD4 and QD6 Series









A WARNING

These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes, and/or the current National Electric Code (NEC).

A WARNING

The electrical rating of this product is 120V AC, 60Hz. The installer must determine whether the power supply is appropriate at the luminaire prior to installation. To avoid possible electric shock, be sure that power source is turned off at fuse box and/or circuit breaker prior to attempting installation or servicing of the fixture.

A WARNING

Use with a pancake or standard depth junction box only. Required distance between mounting holes: QD4: 2-3/4"; use adapter plate for 3-1/2" QD6: 2-3/4" to 3-1/2".

Do not attempt to alter for other sizes or purposes.

SAFETY INFORMATION

- Read all instructions before beginning; Save these instructions for future use.
- To reduce the risk of fire, electric shock, or injury to persons, pay close attention to this manual and stay within its guidelines when using this product.
- LED Disc light installation requires knowledge of recessed lighting luminaires and their electrical systems. If not qualified or uncertain, do not attempt installation: contact a qualified electrician.
- Supply conductors (power wiring) connecting the fixture must be rated for a minimum of 90°C.
- Do not make or alter any open holes in wiring enclosures, nor in any electrical components during kit installation.
- Do not alter, relocate, or remove wiring, lamp holders, power supply, or any other electrical component.
- Do not use these products in luminaires located where elevated ambient temperatures exist.
- To avoid electrical shock, do not turn on fixture with missing or damaged lens.
- There are no serviceable parts inside the fixture or LED module.
- Use only a mild soap and water with soft cloth to clean the fixture. Harsh chemicals
 will damage the finish. Do not wipe the fixture with a rough cloth that may scratch
 the finish or lens.

FIXTURE CONTENTS (SEE FIGURE 1):

Each Quick Disc light includes:

Attached 6" lead wires

- (3) Plastic Wire Nuts
- (2) 1-1/4" Mounting Screws
- (2) Adapter plates (QD4 only)

INSTALLATION:

- 1. Ensure power is disconnected at the source and any wall switches are in the "off" position.
- 2. Connect supply wires to fixture wires, ensuring to match polarity (ground/green to ground, common/white to white, hot/black to black) and insulate connections with included wire nuts.
- 3. Twist the lens counter-clockwise to open the fixture.
- 4. Raise the fixture up to the junction box so that the fixture screw holes line up with the screw holes on the junction box.
- 5. Use 1-1/4" screws included with fixture to affix the fixture to the junction box. Tighten screws to firmly hold the fixture in place.
- Replace the lens by pressing against the fixture and twisting clockwise.

