Model No.: LPOC-3W-120 Lamp: LPOC-3WA

Rated: 120V, 90mA, 60Hz, 3W Use only LPOC type, 3 watt LED replacement heads **REU-A-SHELF** 

RECESS MOUNT

Ballast/Bulb Unit,

(2) Contact Pins

turn to lock into Base

# **Installation Instructions** 120V LED Pockit® Kits

2 Models: Non-Linkable and Linkable

Tresco® Lighting's 3W LED Pockit® is offered in two versions: the Non-Linkable model for placement of one light per 120V starter cord; or the Linkable model which is capable of linking up to 10 lights wired in series. Both models can be either surface mounted or recessed mounted.

## To install Tresco LED Pockit® Lighting:

- 1. Determine where to install light fixture. Be sure fixture wires will properly reach the 120V power source, add any linking cords as needed. Starter cord provided is 10' (3 meters).
- 2. If light fixture is assembled, remove the **ballast/bulb unit** from the **base** by holding the base – and with the ballast/bulb unit facing you – turn it 1/2" (13mm) counter-clockwise. Caution: Do not overturn or force apart or the contact pins could be bent and/or the base unit could be permanently damaged.

Next follow steps to Surface Mount or Recess Mount below:

#### **To Surface Mount:**

- 3. If surface mounting, snip off the two springs (springs are used for recess mounting only)
- 4. Mark exact position of light fixture on surface using the base as a template. Mark for (2) screw holes. Drill 1/16" (1.5mm) pilot holes for the mounting screws (provided).
- 5. Wires go out through knockouts in surface mounting ring and run along mounting surface.
  - Note: you will need to use 1 knockout in surface mounting ring for a Non-Linkable model, and 2 knockouts for a Linkable model.
- 6. Position surface mounting ring onto base, Line up 4 pins on ring with indents on sides of base. Mounting ring will snap into place.
- 7. Route wires as desired. Hold base in place and attach using screws provided.

Proceed to Step 8, under Finalize Installation.

#### **To Recess Mount:**

- 3. Mark exact position of light fixture on surface using the base as a template.
- 4. Drill 3-1/4" (83mm) recess hole in surface to install light. Be sure to remove rough areas at edge and inside hole.
- 5. Position recess mounting ring onto base, Line up 4 pins on ring with indents on sides of base. Mounting ring will snap into place.
- 6. Feed wires through hole, hold spring clips back, and push light into hole. Be sure spring clips have opened and will securely hold light in place.

Proceed to Step 8, under Finalize Installation.

#### **Finalize Installation:**

- 8. Screw ballast/bulb unit back onto base by turning 1/2" (13mm) clockwise to lock-in contact pins.
- Complete wiring installation by linking light fixture's quick-connectors to the starter cord; to other lights in a series; and finally plug the starter cord to 120V outlet.

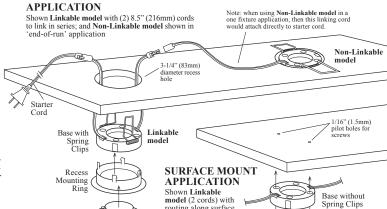
### To replace bulb unit:

The **ballast/bulb** is a sealed unit. The bulb, by itself, cannot be replaced.

To remove the **bulb unit** from the **base**. As you are facing the bulb unit turn it 1/2" (13mm) counter-clockwise. The unit should drop out of the base.

For replacement units contact Tresco International. The ballast/bulb units are only for use with Luminaire model LPOC-3W-120 by Tresco.

Replacement ballast/bulb unit part no.: LPOC-3WA (specify warm or cool and finish color.)



routing along surface

Route wire(s) through knockoute in Mounting Ring

No.8 mounting screws 9/16" (14mm)

Mounting Ring

Ballast/Bulb

# IMPORTANT SAFETY INSTRUCTIONS

CAUTION: To reduce the risk of fire, electric shock, or injury to persons:

- Use only insulated staples or plastic ties to secure cords
- Route and secure cords so that they will not be pinched or damaged when the cabinet is pushed to the wall
- Position the portable cabinet light with respect to the cabinet so the lamp replacement markings are able to be read during relamping
- Use only in dry locations. Not for use where exposed to the weather
- This device not intended for use with emergency exit fixtures or emergency exit lights
- Not intended for use in totally enclosed, recessed fixtures
- Not intended for recessed installation in ceilings, or soffits
- A licensed electrician should be consulted for wiring through ceilings, soffits, or walls. All wiring must follow NEC regulations.
- LED models are available for use with an externally supplied dimmer
- The ballast/bulb is a sealed unit. The bulb, by itself, cannot be replaced. For replacement units contact Tresco Lighting. The ballast/bulb units are only for use with Luminaire model LPOC-3W-120 by Tresco Lighting
- Before replacing ballast/bulb unit, turn light off (or unplug) and allow bulb
- Do not operate system if lens is missing or damaged.

The National Electrical Code (NEC) does not permit cords to be concealed where damage to insulation my go unnoticed. To prevent fire danger, do not run cord behind walls, ceilings, soffits, or cabinets where it may be inaccessible for examination. Cords should be visibly examined periodically and immediately replaced when any damage is noted.

> Save these instructions for future reference. For technical assistance contact:



2409 Plantside Drive Louisville, KY 40299

Tel: 800-227-1171 Fax: 502-491-2215

custsvc@trescolighting.com www.trescolighting.com