For more assistance with technical questions please call our technical support staff at (714) 259-9959. You can also contact us by email at info@brucklighting.com.

# **INSTALLATION AND WIRING DIAGRAM**

# LEDRA<sup>®</sup> SERIES LEDs

### LEDRA® DISPLAY WITH J-BOX

ART. NO.	135 745mc/s	matte chrome, white, $10^\circ$ lens
	135 740mc/m	matte chrome, white, $30^\circ$ lens
	135 745mc/fl	matte chrome, white, 45° lens
	135 745-1mc/s	matte chrome, warm white, $10^\circ$ lens
	135 745-1mc/m	matte chrome, warm white, $30^\circ$ lens
	135 745-1mc/fl	matte chrome, warm white, $45^\circ$ lens



## **IMPORTANT SAFETY INSTRUCTIONS**

- 1. THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED, IN ACCORDANCE WITH THE LOCAL NEC CODE.
- 2. DRY LOCATIONS ONLY.
- 3. SUITABLE FOR SUSPENDED CEILING.
- 4. Turn off power prior to any work on the systems.
- 5. Warranty is void in case of unauthorized modifications and/ or improper use.

## READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE FIXTURE

### Contents of Delivery: LEDRA® DISPLAY WITH J-BOX - qty. (1)

#### Note:

The 2" surface mount canopy is designed for a ceiling thickness between 1-1/16" and 3/16".

#### Step 1.

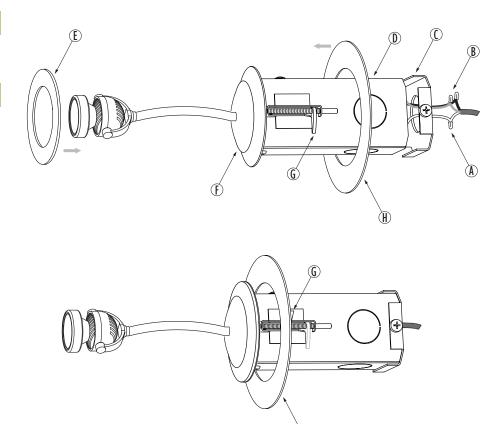
- Drill a 2-1/4" hole in the mounting surface.

- Slide the j-box (D) into the mounting surface (make sure the side brackets (G) are not extended outwards). When possible, place support ring (H) over J-box. Tighten the mounting screws (F) to extend the side brackets and hold the j-box in place.

DO NOT overtighten the screws; the side brackets may cut through the mounting surface.

- Pull the line voltage wires (A) and ground wire (B) through the back plate (C). Use wire nuts to connect the wires to the black, white, and green wires from the driver. Attach the back plate (C) to the j-box (D) with screws.

- Place the magnetic cover-plate (E) over the j-box (D) to complete the installation.



(H)

