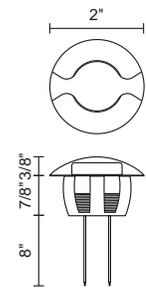


# INSTALLATION AND WIRING DIAGRAM

## LEDRA SERIES LEDS

### LEDRA™ DUO

ART. NO.	135 221ch	chrome, white, 5000k
	135 221mc	matte chrome, white, 5000k
	135 221-1ch	chrome, white, 3000k
	135 221-1mc	matte chrome, white, 3000k



## 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. This product must be wired in series to a Class 2 LED driver only with 700mA output.
3. To reduce the risk of fire and electrical shock, USE ONLY LED TYPE LAMP.
4. DAMP LOCATION SUITABLE.
5. SUITABLE FOR SUSPENDED CEILING.
6. Turn off power prior to any work on the systems.
7. 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 DUO - qty. (1)

**WARNING** - Wiring multiple fixtures together must be done in series; DO NOT wire the fixtures in parallel.

**Step 1**  
 - Drill a 1-3/8" hole into the mounting surface.

**Step 2**  
 - Insert the Ledra Duo (A) into the cutout. The anchor should fit tightly in the hole and be flush with the mounting surface.

**Step 3 (wiring one or more fixtures)**  
 - Wire the line voltage wires on the driver to the line input and neutral connections (C).

- The (+) red wire of the fixture must connect with the (+) output on the driver. The (-) black wire must connect with the (-) output on the driver.

- 2 to 5 fixtures can be wired when used with D-17W driver (for other configuration, see other drivers) using 18 or 20 gauge wire. The (-) black wire of one fixture should connect with the (+) red wire of the next fixture.

