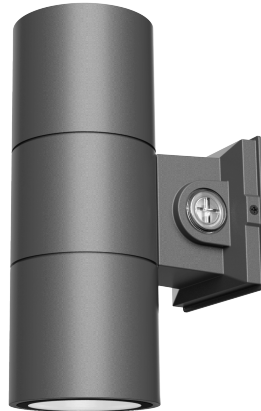


UDC Series

Installation Instructions



IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

When using electrical equipment, basic safety precautions should always be followed including the following:

- **DISCONNECT AC POWER SUPPLY BEFORE SERVICING.**
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure that the electrical wiring conforms to the National Electrical Code NEC® and local regulations if applicable.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.

SAVE THESE INSTRUCTIONS!

Technical Support ■ (623) 580-8943 ■ technicalsupport@barronltg.com

UDC Series

Installation Instructions

Installation

1. Attach the mounting plate to the J-box using the hardware provided. (Fig. 1)
2. Make electrical connections within J-box. (Fig. 2) See **Electrical Connections** section.
3. Adjust toggle switches to the desired setting. (Fig. 3)
 - CCT: 3000K / 4000K / 5000K
 - Photocell: On / Off
 - Wattage: 12W / 16W / 20W
 - Light Control: Up / Full / Down
4. Secure the fixture to the mounting plate using the hardware provided. The mounting orientation is identified on the fixture with a label.

IMPORTANT: Weatherproof your outdoor installation. Be sure to seal all holes in the enclosure, such as the mounting, conduit, plugs, sensors and photocontrols with silicone sealant.

Electrical Connections

Make electrical connections per Wiring Diagram. (Fig. 4)

1. Connect the line fixture lead to the black supply lead.
2. Connect the neutral fixture lead to the white supply lead.
3. Connect the green fixture lead to the ground supply lead.
4. Connect the DIM+ fixture lead to the purple supply lead.
5. Connect the DIM- fixture lead to the pink supply lead.

Fig. 1

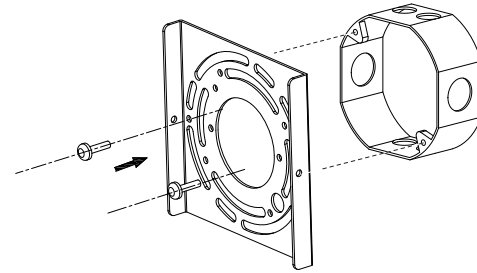


Fig. 2

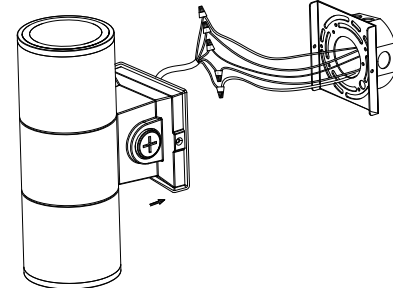


Fig. 3

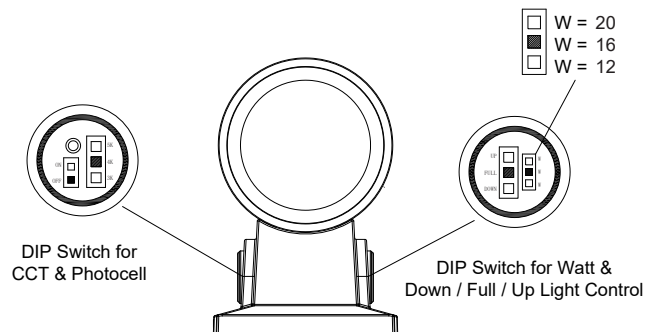


Fig. 4

