

VEC

Mounting & Wiring

Installation Instructions

Knuckle mount · 120–277 VAC · photocell

A) MOUNTING METHODS

KNUCKLE MOUNT (STANDARD)

Thread the knuckle onto the ½" NPT fitting, bring the supply through the fitting, aim the flood and lock the knuckle.

GROUND STAKE OR CANOPY PLATE (OPTIONAL)

Set the line-voltage ground stake where specified, or mount the round canopy plate on a standard 4" round junction box and fit the ½" swivel arm to it.

SETTINGS

Set the color temperature and the output at the switches before closing the housing; the built-in photocell switches the luminaire with daylight.

B) WIRING & SYSTEM TEST

1. Turn off the branch circuit before installation. All wiring per NEC and local code.
2. Connect the 120–277 VAC supply to the driver leads; connect the 0–10 VDC dimming leads to the control where dimming is used, observing polarity.
3. Energize and verify output and dimming.
4. Inspection: check the mounting hardware and the lens as local practice requires.

SAVE THESE INSTRUCTIONS

"Engineered for the spaces it protects."