

SUM

Mounting & Wiring

Installation Instructions

Wall, conduit or pendant mount · 120/277 VAC · Class I, Division 2

A) MOUNTING METHODS

WALL, CONDUIT OR PENDANT MOUNT

Fix the die-cast brackets to the wall, or mount the unit on the pre-installed conduit hub on conduit or as a pendant, with the wiring method the Class I, Division 2 location requires; keep the gasket seated and close the lens with the stainless steel screws.

HEAD AIMING

Aim the two lamp heads at the path of egress per the layout.

B) WIRING & SYSTEM TEST

1. Turn off the branch circuit before installation. All wiring per NEC and local code, using the wiring methods the classified location requires.
2. Connect the 120 or 277 VAC supply to the unit leads; where remote heads are used, connect them to the 6 or 12 VDC remote output within the 7.8 W remote capacity.
3. Energize, confirm the charge-rate and power-on indicator, and test the transfer with the magnetic test switch; the battery indicator shows green in normal service and red when the battery needs attention.
4. Inspection and testing per NFPA 101 and the AHJ; units with self-diagnostics run the monthly, biannual and annual self-tests.

SAVE THESE INSTRUCTIONS

“Engineered for the spaces it protects.”