

TOR

Mounting & Wiring

Installation Instructions

For use with the Sage central battery system · wet location

A) MOUNTING METHODS

TOP / END MOUNT

Fit the polycarbonate mounting canopy to the sign's top or end, mount the canopy over the J-box and route the low voltage run through it; keep the silicone gasket seated.

WALL MOUNT

Open the knockout in the universal back plate that matches the supply entry, fix the plate to the box and seat the sign; snap out the chevron indicators the egress direction requires.

B) WIRING & SYSTEM TEST

1. Turn off the central battery branch circuit before installation. All wiring per NEC and local code; the low voltage run is Class 2.
2. Connect the run conductors from the Sage central battery to the sign, observing polarity per the circuit layout and the Sage central battery installation guide. There is no AC connection and no battery at the sign. REP signs take 48 or 60 VDC from the power supply or PoE system as ordered.
3. Close the housing, energize the central battery circuit and verify that the sign is lit in normal service and in emergency transfer.
4. Inspection: check the lens, the gasket and the mounting as local practice requires.

SAVE THESE INSTRUCTIONS

“Engineered for the spaces it protects.”