

STR

Mounting & Wiring

Installation Instructions

For use with the Sage central battery system

A) MOUNTING METHODS**TOP / END / BACK MOUNT**

Fit the aluminum mounting canopy to the sign's top, end or back as the location requires, mount the canopy over the J-box and route the low voltage run through it.

DIRECTIONAL INDICATION

Apply the self-adhesive chevron appliques with the guide template for the egress direction the layout 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 to 60 VDC from the power supply or PoE system.
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 panel, the legend and the mounting as local practice requires.

SAVE THESE INSTRUCTIONS*“Engineered for the spaces it protects.”*