

**ECH**

Mounting &amp; Wiring

**Installation Instructions**

For use with the Sage central battery system · Class I, Division 2

**A) MOUNTING METHODS****SURFACE WALL MOUNT**

Fix the die-cast mounting brackets to the wall with fasteners suited to the structure, mount the enclosure on the brackets and bring the low voltage run in with the wiring method the classified location requires.

**HEAD AIMING**

Aim the two lamp heads at the path of egress through the lens per the Sage layout; fit the tamper-proof hardware where ordered (TP).

**B) WIRING & SYSTEM TEST**

1. Turn off the central battery branch circuit before installation. All wiring per NEC and local code, using the wiring methods the Class I, Division 2 location requires; the low voltage run is Class 2.
2. Connect the low voltage run from the Sage central battery (CB) or from the host exit or combo unit (RB) to the head leads, observing polarity per the circuit layout and the Sage central battery installation guide; low voltage wiring is not provided.
3. Close the lens over the gasket with the stainless steel screws, energize the central battery circuit and verify that the heads light in emergency operation.
4. Inspection: check the gasket seal, the lens and the head aim as local practice requires.

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