

SAG

Mounting & Wiring

Installation Instructions

Grid, surface, flange or cable mounting · 120–277 VAC

A) MOUNTING METHODS**GRID CEILING (STANDARD)**

Lay the panel into the grid and engage the standard earthquake clips on the tees; support the panel from the structure with the attached hanging brackets where the grid or the code requires.

SURFACE OR FLANGE KIT

Fasten the surface mounting kit frame below the ceiling and set the panel into it, or attach the flange mounting kit to the ceiling joists or other stationary structure in plaster or hard ceilings so the panel mounts flush.

CABLE KIT

Attach the cable mounting kit to the earthquake clips with the spring clips and to the structure with the adjustable locking ceiling attachment, for suspended mounting or added security.

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. Sage Relay option: the relay is factory installed in the luminaire; connect it to the Sage central battery low voltage run per the Sage Relay installation guide.
4. Energize and verify output and dimming; where the Sage Relay is fitted, verify emergency operation per the Sage Relay installation guide.
5. Inspection: check the clips, brackets or kit fasteners and the lens as local practice requires.

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