

· TYPE _____ · DATE _____ · PROJECT _____

CIT

Sage Citrine — Edge-Lit Aluminum Exit Sign

Edge-Lit Aluminum Exit Sign

top, end or back canopy mount · Red / Green · central battery

SUGGESTED SPECIFICATION

Install Sage Citrine edge-lit aluminum LED exit signs with ultra-bright, energy-efficient, long-life Red or Green LEDs and a UV-stabilized ultra-clear acrylic edge-lit panel providing consistent, uniform illumination; double-face signs shall use a factory-installed silver or white mylar background panel. The housing shall be premium-grade extruded aluminum, natural or powder-coated black or white, with self-adhesive chevron appliques and a guide template for directional indication, and an aluminum mounting canopy shall be included for top, end or back mount. Signs shall operate as remote devices on the Sage central battery system, 12 VDC in normal service and 24 VDC in emergency, with no battery and no AC connection at the sign, and the central battery shall provide emergency illumination of at least 90 minutes. Signs shall meet UL 924, NFPA 101, NEC, OSHA and local and state codes, be UL Listed for damp locations, and be certified to CEC under Title 20.

ELECTRICAL SPECIFICATIONS

Central battery operation: 12 VDC in normal service and 24 VDC in emergency from the Sage central battery over the low voltage branch circuit; no AC connection and no battery at the sign. Options 48 and 60 order the 12 to 48 VDC and 12 to 60 VDC inputs for DC power supply or PoE systems. Cabinet sizing per the Sage design. Exit signs carry letter color, not color temperature.

SUPPLY BY CONFIGURATION

Configuration	Supply
CB — Sage central battery	12 VDC normal service · 24 VDC emergency
Option 48 · option 60	12–48 VDC · 12–60 VDC, DC power supply or PoE

Cabinet sizing per the Sage design.

PRODUCT DATA · INPUT

Operation	CB · central battery
Supply	12 VDC normal · 24 VDC emergency
DC input options	48 = 12–48 VDC · 60 = 12–60 VDC
Letters	Red · Green
Faces	1 single · 2 double
Housing	White · Black · Aluminum

FEATURES

- Ultra-bright, energy-efficient, long-life Red or Green LEDs on a UV-stabilized ultra-clear acrylic edge-lit panel
- Double face with a factory-installed silver or white mylar background panel; clear panel on single-face signs
- Premium-grade extruded aluminum housing — natural, or black or white powder coat
- Aluminum mounting canopy included for top, end or back mount
- Self-adhesive chevron appliques and guide template for directional indication
- Central battery operation — 12 VDC normal service, 24 VDC emergency over the low voltage branch circuit

TEMPERATURE

Operating Temperature 0 to 50 °C (UL damp location)

ORDERING INFORMATION

Operation	CB = central battery
Faces	1 single · 2 double
Letter Color	R Red · G Green
Housing Color	W White · B Black · A Aluminum
Panel	C Clear (single face only) · M Mirror · W White
Options	48 = 12–48 VDC input · 60 = 12–60 VDC input · CUSTOM = custom wording
Ordering Example: CIT-CB-1-R-W-C	

UL CONDITIONS OF ACCEPTABILITY

Meets UL 924, NFPA 101 Life Safety Code, NEC, OSHA, and local and state codes. UL Listed for damp locations (0 to 50 °C). Certified to CEC under Title 20 regulations.

NOTE: Clear panel is available with single face only. Custom wording and special face plates on request.

NOTE: Five-year warranty.

“Engineered for the spaces it protects.”