

· TYPE _____ · DATE _____ · PROJECT _____

PBL

Sage Pebble — Accessible Die-Cast Exit Sign

Accessible Die-Cast Exit Sign

EXIT panel with the accessibility symbol · Red / Green · central battery

SUGGESTED SPECIFICATION

Install Sage Pebble accessible die-cast LED exit signs, an ultra-slim die-cast aluminum exit sign paired with the International Symbol of Accessibility panel, for accessible exit doors where the symbol is required to be incorporated into or adjacent to the exit sign, including Connecticut State Fire Safety Code 1011.1.2. The face and housing shall be die-cast aluminum with a maximum thickness of 5/8 inch (single face), the wall mount profile shall be 1/2 inch above the surface, and the die-cast outer housing shall contain a closely fitted acrylic lens with the LED array recessed into the housing. Lighting uniformity shall be better than 4:1 when measured over any illuminated area, average brightness shall exceed 6 ft Lambert (21 cd/m²), and LED life expectancy shall be in excess of 20 years. Signs shall be field selectable for wall or ceiling mount with no exposed hardware, and clear polycarbonate security covers shall be available. 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 be manufactured and tested to UL 924 and conform to NFPA 101, UBC and NEC.

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. Class 2 wiring, 18 to 22 AWG by others, per the published sheet. 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

Cabinet sizing per the Sage design.

PRODUCT DATA · INPUT

Operation	CB · central battery
Supply	12 VDC normal · 24 VDC emergency
Letters	Red · Green
Faces	1 single · 2 double
Housing	Brushed aluminum · White (satin black option)

FEATURES

- Exit sign with the International Symbol of Accessibility panel — for accessible exit doors where the symbol must be incorporated into or adjacent to the exit sign
- Ultra-slim die-cast aluminum housing, 5/8 inch maximum thickness single face; wall mount profile 1/2 inch above the surface
- Closely fitted acrylic lens with the LED array recessed into the housing; rugged against impact and vibration; polycarbonate security covers available
- Field selectable wall or ceiling mount, no exposed hardware; end, pendant and open-face options
- Central battery operation — 12 VDC normal service, 24 VDC emergency over the low voltage branch circuit

TEMPERATURE

Operating Temperature damp location with option DP

“Engineered for the spaces it protects.”

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ORDERING INFORMATION

Operation	CB = remote with the Sage central battery
Faces	1 single · 2 double
Letter Color	R Red · G Green
Background Color	W White · B Black · custom on request
Housing Color	BA Brushed Aluminum · W White · custom on request
Arrow Direction	single face NA none · AR right · AL left · AB both · double face NA · LR single each side · AB double each side
Mount	TW universal top or wall
Options	EXO exit open face (arrow required) · DP damp location · LE/RE end mount · PF1 / PF2 polycarbonate face ½ in · PEN pendant 12 in · TDF thin double face · B satin black

Ordering Example: PBL-CB-1-R-W-W-AR-TW-EXO

UL CONDITIONS OF ACCEPTABILITY

Manufactured and tested to UL Standard 924. Conforms to NFPA 101 Life Safety Code, UBC and NEC. ETL Listed (cETLus). Suitable for indoor damp locations when specified — order option DP.

NOTE: Connecticut State Fire Safety Code 1011.1.2: accessible exit doors at the level of exit discharge that lead directly to accessible paths of exit discharge shall additionally be marked by the International Symbol of Accessibility, not less than 6 inches high, incorporated into the required exit sign or located directly adjacent to it.

NOTE: Five-year total customer satisfaction warranty.

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