

· TYPE _____ · DATE _____ · PROJECT _____

COMPACT CENTRAL BATTERY
100W of central emergency power

ULTRA SMALL FOOTPRINT
16 x 12 x 4 in. Surface or recess

LV WIRING ONLY
MC cable. No conduit, no local circuits

SELF-TESTING
UL 924 diagnostics standard

Mini

GENERAL DESCRIPTION

A compact central battery delivering 12 VDC emergency power to exits and emergency fixtures for a minimum of 90 minutes, in a surface or recess cabinet with self-testing diagnostics standard and Sage Live Direct monitoring over the service port.

CONSTRUCTION & OPERATION

NEMA Type 1, UL 50 steel cabinet; surface mount or optional recess kit.

Battery readily accessible for inspection and maintenance by facilities personnel.

A three-conductor output (always-on exit leg, emergency leg, shared common negative) feeds up to four low voltage branch circuits.

Branch wiring #18 to #12 AWG in 1-hour fire-rated metal-jacket MC cable per NEC 700.9(d)(1); loads may be rated for Class 2 wiring, with no hard conduit unless local codes require it.



SPECIFICATIONS

Output	12 VDC · 90 min minimum · 100W
Input Power	Universal 120–277 VAC
Circuits	Up to 4 · #18–#12 AWG
Max Run	#18 50 · #16 90 · #14 150 · #12 250 ft
Cabinet	16" H x 12" W x 4" D
Mounting	Surface (standard) or recess kit
Standby Draw	Less than 25W
Monitoring	Sage Live Direct over the service port
Warranty	5-year warranty
Listed to UL 924, NFPA 101; cETLus (Intertek); BABA; BAA	

SELF-DIAGNOSTIC

UL 924 LISTED

ORDERING INFORMATION

Series	Watts	Housing	Mounting	Options
MINI	100 – 100W emergency power	P – Painted	S – Surface (standard)	SD – Night lighting
		G – Galvanized	R – Recess kit	LCD – Display for all functions

Ordering Example: MINI-100-P-S-SD

LISTED TO



UL 924 / NFPA 101

ASSEMBLED IN USA



Per Buy American Act

BABA COMPLIANT



Per Build America, Buy America Act

“Engineered for the spaces it protects.”