



KB-1 Series

6 Volt Thermoplastic Battery Unit Sealed Maintenance-Free Lead Calcium Battery UL Listed

The KB-1 Series combines style, economy and performance in a compact, easy-to-install emergency light unit. It has all the features of larger, more expensive units, but is the ideal unit for institutional facilities where limited space and economy are concerns.

FEATURES

Reliability

The KB-1 Series has a three-year full warranty (excluding lamps and fuses).

Unit Data

The battery and all components are housed in a compact case injection molded from a high impact, corrosion resistant, "mist white" thermoplastic material. The KB-1 easily mounts to wall or ceiling with independent, universal mounting plate. AC and battery quick connect plug simplify wiring for quick and easy installation

Lamp

Furnished standard with two Par 18 size lamp assemblies furnished with 6 watt high intensity incandescent or halogen lamps. The heads are fully adjustable horizontally and vertically.

Pulse Type Charger

- Automatic, temperature compensated, pulse type charger.
- High capacity, automatic, dust-tight instantaneous transfer relay.
- Low voltage disconnect prevents over discharge of battery. Automatic brownout protection is provided.
- Labor saving AC line latch prevents battery discharge during installation to a non-energized circuit.

Controls

- Red AC-ON LED indicates AC power is on.
- Momentary test switch allows for quick operational check of entire system.

Power Requirements

- 120/277 Vac, 60Hz, 0.08/0.04 Amp

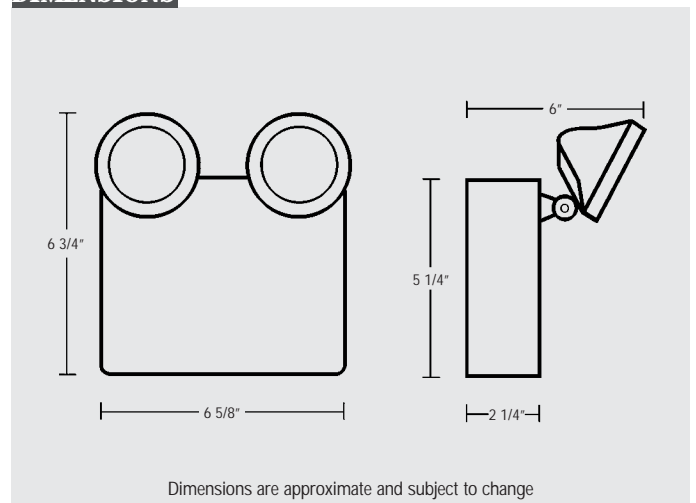
OPTIONS

(Add Suffix to Model No.)	Model
Voltmeter	-V
Vandal Resistant Screws	-VR
3-Wire Cord & Plug	-3CP *
3-Wire Cord & Plug (277V)	-3CP-277 *
Black Housing and Heads	-B
Halogen Lamps (6V 6W)	/LH4

*Standard cord is 3 ft. custom lengths available.



DIMENSIONS



UNIT SELECTION CHART

Volts	Model No.	*Watts to 87-1/2% of Rated Battery Voltage	
		1-1/2 Hrs.	2 Hrs.
6	KB-1	12	8
6	KB-1/LH4	12	8

*National Electrical Code Specification

ORDERING FORMAT

KB-1	/LH4
Series	Options
	6V 6W Halogen Lamp