

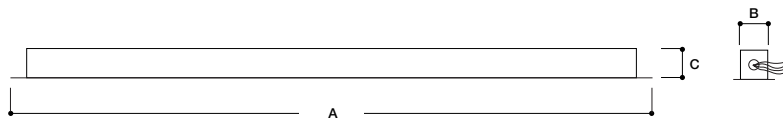
Sure Light - Emergency Battery Pack - FBP140X

Catalog Number: FBP140X



In the event of AC power failure, the Sure-Lites FBP Emergency Battery Pack automatically switches to emergency mode. It maintains illumination of one lamp for a minimum of 90 minutes.

- Lamp Type: 20W-40W, 2'-4', T8-T12 U-shaped, circleline, 2D, energy saving, rapid start (4-pin, 2G11), long compact fluorescent
- Battery: Maintenance-free, Long Life Sealed Nickel Cadmium
- Initial Lumens: 350-450
- Dual Voltage Input 120/277 VAC, 60Hz
- Solid-state Charger
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light
- UL listed for field retrofit installation and conforms to UL 924.



| Model | Dimensions | | |
|---------|------------|------|------|
| | A | B | C |
| FBP140X | 238.8 | 61.0 | 38.1 |

TECHNICAL DATA

Solid-State Charger

Unit is supplied with a 120/277 VAC, voltage regulated solid-state charger, immediately upon restoration of AC current after a power failure, the charger provides a high charge rate. The charge circuit reacts to the condition of the battery and alters the rate of charge in order to maintain peak battery capacity and maximize battery life. Solid-state construction recharges the battery following a power failure and prevents over and under charging.

Solid-State Switching

The switching circuit is designed to detect voltage irregularities and automatically switches lamp(s) into emergency operation. Upon restoration of the AC current, the lamp(s) will switch back to AC operation and the charger will automatically go into charge mode.

Test Switch/Charge Indicator

Easy-to-install test switch simulates interruption of AC power and illuminates the fluorescent lamp(s). LED charge indicator light indicates battery charger operation.

Battery

High temperature nickel cadmium battery pack is standard.

Warranty

All Sure-Lites products are backed by a firm one year warranty against defects in material and workmanship (excluding lamps).