

L10-CEC-SBN

10 Watt UL Listed

LED Emergency Driver- Separate Battery



Specifiers reference:

Project: _____

Type: _____

Model #: _____

Comments: _____

Product Summary

- Approvals** UL Listed to UL924
- Input** (Universal) 115 - 277Vac, 50/60 Hz
- Input current** 60 mA (max.)
- Input power** 4 Watts (max.)
- Output voltage** 15-55 Vdc - Class 2 Compliant
- Output power** 10W Constant Power
- Operating time** 90 minutes
- Battery** Nicad
- Test Switch** Quick Connect IP65 rated illuminated test switch
- Weight** 1.8 lbs
- Case** Galvanized steel
- Dimensions** Enclosure 5.23" L x 2.48" W x 1.18" H
Battery 5.9" L x 2.03" W x 1.02" H
- Operating Temperature** 32° to 131°F (0° to 55°C)
- Recharge time** 24 Hrs
- Warranty** 5 years full

Description

The Assurance Emergency Lighting L10-CEC-SBN LED emergency drivers are used with LED luminaires and Class 2 LED drivers to convert lighting fixtures for emergency lighting applications.

Specifications

Emergency lighting shall be provided by using a standard LED fixture, separate LED Class 2 driver and a constant power L10-CEC-SBN 10W emergency driver. The LED emergency driver shall be UL Listed for field or factory installations. It allows the LED luminaire to be used for both normal and emergency operation. The luminaire can be used for switched, dimmed or unswitched applications. The L10-CEC-SBN emergency driver contains charger and DC converter in a metal can and a separate NiCAD Battery for installation inside a luminaire. The L10-CEC-SBN emergency driver shall provide a constant 10 watts to the (15-55 Vdc) LED load for a minimum of 90 minutes. A quick connect IP65 rated illuminated test switch shall be included. Suitable for use in sealed and gasketed luminaires. The L10-CEC-SBN shall have 4 watts of input power (max). The L10-CEC-SBN meets or exceeds all National Electrical Codes and Life Safety Code requirements and is rated for damp locations. The L10-CEC-SBN meets Title 20 CEC requirements. The L10-CEC-SBN is warranted for a full 5 years from date of purchase.



Mounting Configuration

L10-CEC-SBN No flex conduit



Note: Output current of AC driver must not exceed 5.0A

All Specifications subject to change without prior notification.