

L14-CEC

14 Watt UL Listed LED Emergency Driver

Assurance
Emergency Lighting



Specifiers reference:

Project: _____

Type: _____

Model #: _____

Comments: _____

Product Summary

- Approvals** UL Listed to UL924
- Input** (Universal) 115 - 277Vac, 50/60 Hz
- Input current** 70 mA (max.)
- Input power** 5 Watts (max.)
- Output voltage** 15-55 Vdc - Class 2 Compliant
- Output power** 14W Constant Power
- Operating time** 90 minutes
- Battery** Lithium
- Test Switch** Quick Connect IP65 rated illuminated test switch
- Weight** 4.0 lbs.
- Case** Galvanized steel
- Dimensions** 12" L x 1.7" W x 1.14" H
- Operating Temperature** 32° to 131° F (0° to 55° C)
- Recharge time** 48 Hrs
- Warranty** 5 years full

Description

The Assurance Emergency Lighting L14-CEC 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 L14-CEC 14W emergency LED 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 or unswitched applications. The L14-CEC emergency driver contains battery, charger and DC converter in a metal can. The L14-CEC emergency driver shall provide a constant 14 watts to the LED load for a minimum of 90 minutes. A quick connect IP65 rated test switch shall be included. The L14-CEC shall have 5 watts of input power (max). The L14-CEC meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting requirements and is rated for damp locations. The L14-CEC LED emergency drivers are warranted for a full 5 years from date of purchase. The L14-CEC meets Title 20 CEC requirements.



Mounting Configuration - No Conduit



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

All Specifications subject to change without prior notification.

Assurance Emergency Lighting, a division of Assurance Engineering LLC

Assurance Engineering LLC · 357 Cumberland Street · Memphis, TN 38112 · 1-877-774-4775 · www.assurancelighting.com
07052023