

L10-NP-CEC

10 Watt UL Listed

Narrow and Low Profile LED Emergency Driver



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 Lithium
Test Switch Quick Connect IP65 rated illuminated test switch
Power Engage Technology Eliminates the need for a battery connector
Weight 1.3 lbs
Case Galvanized steel
Dimensions 16.53" L x 1.21" W x 1.1" 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-NP-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 L10-NP-CEC 10W 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, dimmed or unswitched applications. The L10-NP-CEC emergency driver contains battery, charger and DC converter in a metal can. The L10-NP-CEC emergency driver shall provide a constant 10 watts to the LED load for a minimum of 90 minutes. A quick connect IP65 rated test switch shall be included. The L10-NP-CEC emergency driver shall include the Power Engage Technology (PET) feature which does not need a battery connector. When AC line power is provided, the unit activates for emergency operation. The L10-NP-CEC is suitable for use in luminaires that are dry, seal & gasketed and/or damp locations. The L10-NP-CEC shall have 4 watts of input power (max). The L10-NP-CEC meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting requirements and is rated for damp locations. The L10-NP-CEC LED emergency driver is warranted for a full 5 years from date of purchase. The L10-NP-CEC meets Title 20 CEC requirements.

Mounting Configuration

L10-NP-CEC: No flex conduit



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

All Specifications subject to change without prior notification.