

L10-DC-2H

10 Watt UL Listed LED Emergency Driver- 2 Hour FEMA Operation



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** 10W Constant Power
- Operating time** 120 minutes
- Battery** Lithium
- Test Switch**Quick Connect IP65 rated illuminated test switch
- Weight** 1.5 lbs.
- Case** Galvanized steel
- Dimensions** 12.0" L x 1.7" W x 1.15" H
- Operating Temperature** 32° to 131° F (0° to 55° C)
- Recharge time** 48 Hrs
- Warranty** 5 years full

Description

The Assurance Emergency Lighting L10-DC-2H LED emergency drivers are used with LED luminaires and Class 2 LED drivers to convert lighting fixtures for emergency lighting applications. In the event of a power failure, the L10-DC-2H switches to the emergency mode and operates the existing fixture for 120 minutes.

Specifications

Emergency lighting shall be provided by using a standard LED fixture, separate LED Class 2 driver and a constant power L10-DC-2H 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 or unswitched applications. The L10-DC-2H emergency driver contains battery, charger and DC converter in a metal can. The L10-DC-2H emergency driver shall provide a constant 10 watts to the LED load for a minimum of 120 minutes. A quick connect IP65 rated test switch shall be included. The L10-DC-2H shall have 5 watts of input power (max). The L10-DC-2H meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting requirements and is rated for damp locations. The L10-DC-2H LED emergency driver is warranted for a full 5 years from date of purchase.

Mounting Configurations

L10-DC-2H: Dual flex conduit - with test Switch and Wall Plate



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

All Specifications subject to change without prior notification.