L4-A

4 Watt UL Listed LED Emergency Driver





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Specifiers reference:

Project:
Туре:
Model #:
Comments:

Product Summary

Approvais	UL LISTED to UL924
Input (Unive	ersal) 115 - 277Vac, 50/60 H
Input current	100 mA (max.
Output voltage	15-50 Vdc - Class 2 Compliant
Output power	4 W Constant Power
Operating time	90 minutes
Battery	Lithium
Test Switch	single piece illuminated test switch
Power Engage Technology $ \cdots $	No battery connector needed
	0.8 lbs.
Case	Painted steel
Dimensions	5.2" L x 1.5" W x 0.87" H
Operating Temperature	41° to 122° F (5° to 50° C)
Recharge time	24 Hrs
Warranty	5 years full







Mounting Configuration - No Conduit



Description

The Assurance Emergency Lighting L4-A 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 L4-A 4W 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 L4-A emergency driver contains battery, charger and DC converter in a metal can. The L4-A emergency driver shall include the Power Technology Engage feature which does not need a battery connector. When AC line power is provided, the unit engages the emergency operation. The L4-A emergency driver shall provide a constant 4 watts to the LED load for a minimum of 90 minutes A quick connect illuminaited test switch shall be included. The L4-A shall have 4 watts of input power (max). The L4-A meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting requirements and is rated for damp locations. The L Series products are suitable for installation in sealed and gasketed fixtures. The L4-A LED emergency drivers are warranted for a full 5 years from date of purchase. The L4-A meets Title 20 CEC requirements.

Note: Output current of AC driver must not exceed 3.0A

All Specifications subject to change without prior notification.