

L20-DC-CEC

20 Watt UL Listed 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	70 mA (max.)
Input power	.5 Watts (max.)
Output voltage	15-55 Vdc - Class 2 Compliant
Output power	20W Constant Power
Operating time	90 minutes
Battery	Lithium
Test Switch	Quick Connect IP65 rated illuminated test switch
Weight	3.2 lbs.
Case	Galvanized steel
Dimensions	13.3" L x 2.44" W x 1.49" H
Operating Temperature	32° to 131° F (0° to 55° C)
Recharge time	48 Hrs
Warranty	5 years full

Description

The Assurance Emergency Lighting L20-DC-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 L20-DC-CEC 20W 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 L20-DC-CEC emergency driver contains battery, charger and DC converter in a metal can. The L20-DC-CEC emergency driver shall provide a constant 20 watts to the LED load for a minimum of 90 minutes. A quick connect IP65 rated test switch shall be included. The L20-DC-CEC shall have 5 watts of input power (max). The L20-DC-CEC meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting requirements and is rated for damp locations. The L20-DC-CEC LED emergency drivers are warranted for a full 5 years from date of purchase. The L20-DC-CEC meets Title 20 CEC requirements.



Mounting Configuration

L20-DC-CEC: Flex conduit on each end



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

All Specifications subject to change without prior notification.