

L30-C-480

30 Watt UL Listed LED Emergency Driver
Class 2 Output (15-55 Vdc), 347- 480 Vac Input



Specifiers reference:

Project: _____

Type: _____

Model #: _____

Comments: _____

Product Summary

Approvals	UL Listed to UL924 CA T20 Appliance Eff. Database
Input	(Universal) 347 - 480Vac, 50/60 Hz
Input Current	70 mA (max.)
Input Power	5 Watts (max.)
Output voltage	15-55 VDC
Output power	30 W Constant Power
Operating time	90 minutes
Battery	Lithium
Test Switch	Quick Connect IP65 rated illuminated test switch
Weight	3.4 lbs.
Case	Galvanized steel
Dimensions	12.6" L x 2.44" W x 20.5" H
Operating Temperature	32° to 131° F (0° to 55° C)
Remote Mounting Distance	18 feet
EMI	FCC Class A
Recharge time	24 Hrs
Warranty	5 years full

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



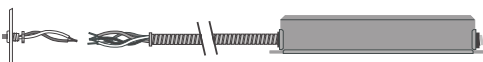
Description

The Assurance Emergency Lighting L30-C-480 emergency drivers are used with LED luminaires and AC drivers where the Array voltage is rated between 15-55 Vdc operaton.This 30 W constant power emergency driver converts the lighting luminaire for emergency lighting applications.

Specifications

Emergency lighting shall be provided by using a standard LED fixture, separate LED Driver (15-55 Vdc output) and a constant power L30-C-480 emergency driver. The LED emergency driver shall be damp location UL listed for field or factory installation. 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 L30-C-480 emergency driver contains a battery, charger and a DC converter in one metal can. The L30-C-480 emergency driver shall provide a constant 30 watts to the LED load for a minimum of 90 minutes. A quick connect IP65 rated illuminated test switch shall be included. The L30-C-480 shall have a input voltage of 347-480 Vac and charging power of 5W (max). The L30-C-480 meets or exceeds all national Electrical Code and Life Safety Code Emergency Lighting requirements. The L30-C-480 LED Emergency drivers are warranted for a full 5 years from the date of purchase. The L30-C-480 meets Title 20 CEC requirements.

Mounting Configuration



L30-C-480: Single flex conduit on each end, with test switch and plate

All Specifications subject to change without prior notification.