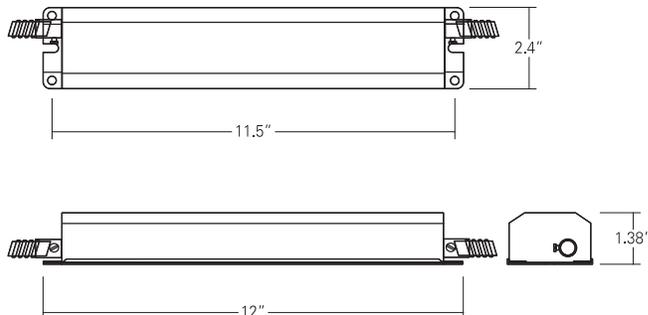


4782EM

120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

Emergency LED Battery Back-up



DESCRIPTION

A Multi-Functional Emergency Driver for factory or field installation which allows the luminaire to be used for normal and emergency operation. Works in conjunction with most of light source for a multi-functional application. Durable heavy duty steel housing and maintenance-free rechargeable Li-ion battery with a function for self-diagnosis per one month and 12 months.

DESIGN FEATURES

Construction

- Durable heavy duty steel housing

Electrical

- 120V-277V Universal Voltage
- Operates 120V LED (120V) or DC LED (with driver) fixtures for 90 minutes when normal power fails
- AC Input Power: 3.5W
- Output Power: 9W (+/-10%)
- Output Voltage: 24V - 120V DC
- Operating Temp 0°C to 50°C
- Battery: Li-ion Battery | 11.1 V / 2600 mAh
- Recharge Time: 24 Hours
- Self-Diagnosis: Smart Charger Technology for self-diagnosis per 1 & 12 months.
- Test Switch / Charging Indicator Light: 4 W - ITS (4-Wire illuminated test switch)*
- Maximum wiring distance between the fixture and EM is 55"

Certifications

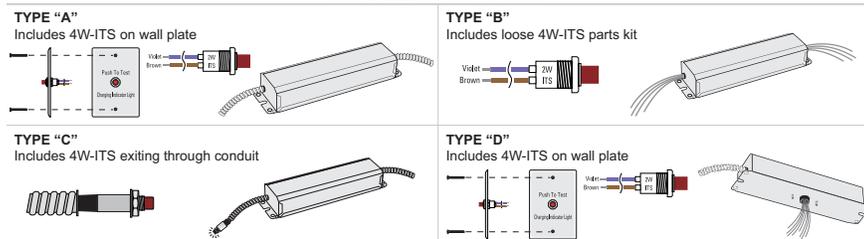
- cULus Listed to UL924 Standard
- Field or Factory Installation
- 1 Year Limited Warranty

ORDERING GUIDE

Example: 4782EM

Model #	
4782EM	

INSTALLATION OPTION



*4W-ITS exits through conduit adaptor. All other wire through the other conduit.



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Specifications and dimensions subject to change without notice.

1/7/22 R1

