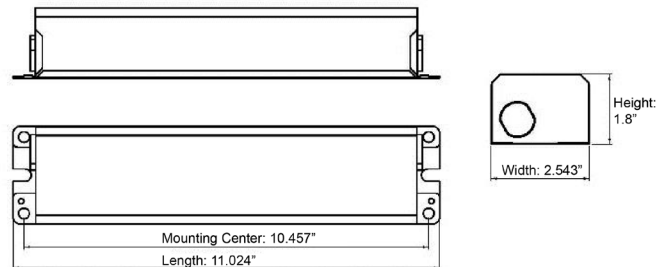


# 4783EM

120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

## Constant Power Emergency LED Battery Backup



### DESCRIPTION

This High Watt Emergency LED Battery Backup offers constant output power that is UL listed for field installation and has a low energy consumption meeting CEC compliance. The constant power design maintains illumination throughout the 90-minutes runtime with no light degradation. Self-sensing output voltage operates various product types reducing product SKUs for emergency options.

### DESIGN FEATURES

#### Construction

- 20 gauge steel construction case with powder coated
- 11.024" x 2.543" x 1.8" ( L x W x H )

#### Electrical

- 120V-277V Universal Voltage
- Input power rating: 7 Watts max.
- Output power: 12 Watts (constant power)
- Output voltage: 10-60VDC
- Output current: 1.2 A(@10VDC) - 0.2A(@60VDC)
- Emergency operation: 90 minutes minimum
- Battery: LiFePO4, 9.6V 3000mAH
- Recharge time: 24 hours maximum
- Temperature rating: 10°C to 50°C
- Weight: 2.8lbs
- High watt emergency LED Battery Backup

#### Specifications

- Constant power design maintains illumination throughout the 90-minutes runtime with no light degradation, gives 1400lms in power outage
- Two-wire universal AC input
- Self-sensing output voltage operates various product types reducing product SKUs for emergency options

#### Certifications

- UL Listed to UL 924 Standard
- Meets or exceeds all NEC, IBC and Life Safety Code emergency lighting requirements
- Field or Factory Installation
- IC Rated for use in Plenum
- 1 Year Limited Warranty

### ORDERING GUIDE

Example: 4783EM

Model #	
4783EM	

TEL: 800.937.6925 | Fax: 800.207.9509 | [www.rplighting.com](http://www.rplighting.com)

Specifications and dimensions subject to change without notice.

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