

Date		Project	
Type		Part Number	

EMERGENCY Series

External Mount Emergency Drivers

The RENO-EM-Hxx meets Standard CSA C22.2 NO.141, UL924 and has the following features: Over Charge protection, Over Discharge protection, and Short Circuit Protection. When the AC power goes out, the emergency driver detects the AC power outage and automatically switches to emergency mode - The red LED light switches off. When the AC power is restored, the emergency driver returns to AC mode and begins recharging - The red LED light switches on.



PRODUCT FEATURES

- UL listed for factory and field installation Standard of CSA C22.2 NO.141, UL924 Flicker-free LED driver
- CEC Title 20 Compliant
- Constant power output
- Battery protections: over charge, over discharge, short circuit protection
- Compatible with a wide variety of LED fixtures and AC drivers
- Silicone sealed for thermal protection and waterproof rating
- Operating Temperature: 32°F to +122°F (0°C to 50°C)
- 5 year warranty

KEY SPECIFICATIONS

Input Voltage	100-347V 50/60Hz
Input Current	100mA
Input Power	12W Max
Output Voltage	170VDC
Output Power	15W or 25W or 40W
Recharge Time	24 Hours
Discharge Time	90 Minutes
Charging Current	≤250mA
Applications	Commercial, Warehouse, Retail Facilities

SPECIFICATIONS

Order#	Model	Wattage	Input Voltage	Discharge Time	Recharge Time	Battery Type
R83001	RENO-EM-H15	15W	100-347V	90 Minutes	24hrs	Built-in Lithium Battery
R83002	RENO-EM-H25	25W	100-347V	90 Minutes	24hrs	Built-in Lithium Battery
R83003	RENO-EM-H40	40W	100-347V	90 Minutes	24hrs	Built-in Lithium Battery

DIMENSIONS

