



Item#: **55319 / 55320 / 55321**
LED EMERGENCY PACK - 90 MIN.
 INTEGRATED TYPE

FEATURES

- Constant current driver
- Open and Short Circuit Protection
- No PCB
- Sound Rated A
- Class 2

APPLICATION

For use with LED fixtures.

INPUT	55319	55320	55321
Input Power		8W	
Input Current		100mA Max.	
Input Voltage		120-277V 50/60hz	

OUTPUT	55319	55320	55321
Output Power	8W Max.	16W Max.	25W Max.
Output Current	450mA	900mA	1050mA
Output Voltage		11-56VDC	
Output Short Protection		Yes	
Output Open Protection		Yes	
Over Power Protection		Yes (output 100mA when over power)	

PERFORMANCE

Recharge Power		8W Max.	
Standby Power		0.4 - 0.8W	
Red Lead		3A, 90V	
White/Black Lead		100W Max.	
Time to Light		0.3S from detection of emergency event	
Emergency Time (90 min.)	@ 8W	@ 16W	@ 25W
Recharge Time Required	24 Hours Max.	32 Hours Max.	48 Hours Max.
Battery Type		LiFePO4 9.6VDC	
Battery Capacity Available	1500mAh	3000mAh	6000mAh

ENVIRONMENT

Ambient Temperature		10°C ~ 50°C	
Tc MAX		70°C	

LIFESPAN

Warranty (Years)		5	
------------------	--	---	--

CERTIFICATIONS



UL / cUL R/C, Class 2 • FCC Part 15 Class B

PERFORMANCE DATA

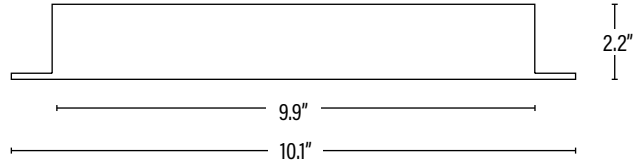
PACKAGING

Item#: **55319 / 55320 / 55321**
LED EMERGENCY PACK - 90 MIN.

DIMENSIONS (Inches)

Length	10.1"
Width/Diameter	2.2"
Height	2.2"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



SUPPORTING DOCUMENTS (Grey = not available at this time.)

Install Instructions	VIEW
----------------------	------

PACKAGING

		UPC: 55319	UPC: 55320	UPC: 55321
Master Carton	1	811768020625	811768023534	899645001325
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN - INTEGRATION TYPE	1
55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN - INTEGRATION TYPE	1
55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN - INTEGRATION TYPE	1

MOUNTING BRACKETS FOR LED PANELS

55356	MOUNTING BRACKET FOR EMERGENCY BATTERY FOR 1X4 LED PANEL	1
55357	MOUNTING BRACKET FOR EMERGENCY BATTERY FOR 2X2 OR 2X4 LED PANEL	1

ADDITIONAL INFORMATION:

- An un-switched AC power source of 120V AC to 277V AC is required.
- This device is designed for use in fixtures listed for dry and damp locations.