



## LF3505 LT. COMMERCIAL • 5YR 15W EMERGENCY PACK

### LED EMERGENCY PACK FOR LED PANELS

The LED Emergency Pack allows the same LED panel to be used for both normal and emergency operations. In the event of a power failure, the LED Emergency Pack switches to the emergency mode and operates the panel for 90 minutes. The unit contains a battery, charger and converter circuit.

#### FEATURES

- Constant power control
- Multi-level power output (15W, 10W)
- Open and short circuit protection
- Sound rated A
- Includes test switch

INPUT	10W	15W
Input Voltage	120-277V	
Frequency	50/60Hz	
Power Factor	> 0.6 @ Full Load	
Input Current (MAX.)	<100mA	
Standby Power	<0.5W	
White/Black Lead	100W Max.	

#### OUTPUT

Output Voltage	15-50Vdc	
Output Current (MAX.)	300mA - 1000mA	
Output Power (MAX.)	15W	
Output Short Protection	Yes	
Output Open Protection	Yes	
Output Power Setting	Dip Switch 	Dip Switch 
<i>See Page 2 for more information.</i>		
Output Type	Isolated, LED Class 2	

#### PERFORMANCE

Battery Recharge	24 Hours	
Battery Voltage	9.6V	
Battery Charging Current	160mA	
Battery Type	LiFePO4	
Battery Capacity	3000mAh	
Emergency Time (MINUTES)	> 120	> 90

#### ENVIRONMENT

Operating Temperature	32° ~ 122°F	
Operating Humidity	20-85RH	
Suitable Location	<b>DAMP</b>	

#### LIFESPAN

Warranty (Years)	<b>5</b>	
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#### QUALIFICATIONS

Manufacturer Model	55449	
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Manufactured by P.Q.L., Inc.

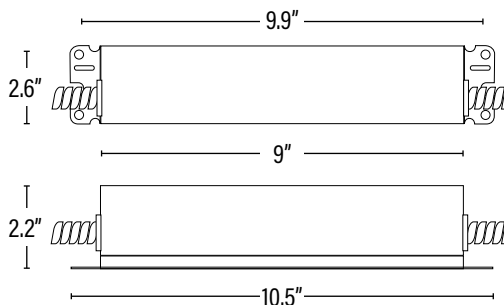
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## DIMENSIONS (Inches)

Length	10.5"
Width/Diameter	2.6"
Height	2.2"
Weight (Lbs)	--

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	6	10811768024545	--	--
Individual Box	1	811768024548	--	--
Country of Origin	China			
HS Tariff	9405.99.4090			

## ORDERING

ITEM#	DESCRIPTION	CASE
LF3505	EMERGENCY PACK FOR LED PANEL 15W/90 MIN	6

Manufactured by P.Q.L., Inc. - Manufacturer Model # 55449

## ADDITIONAL INFORMATION:

- **Dip Switches:** Only dip switch 2 & 3 are connected to change power output. Dip switches 1 & 4 are disabled and their position has no effect on the operation of the emergency pack.
- 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.

PERFORMANCE DATA

PACKAGING