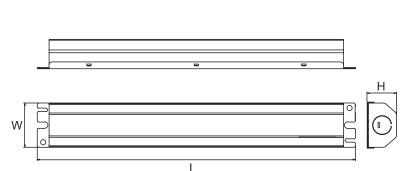


Project Name: Sku #:

# High Voltage Emergency Battery Backup LED Emergency Battery Backup





#### **DESCRIPTION**

The High-Voltage LED Emergency Battery Backup is an invaluable addition to your LED luminaires. In the event of a power failure, it switches to emergency mode and powers LED lights with external drivers. The device output is 170V DC and is suitable for use with 100-277 VAC devices. The TGS Low Voltage Emergency Battery Backup maintains illumination at a constant level for up to 90 minutes.

Three models are available for fixtures with an output power of 8W or 25W. It is UL listed and meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting standards. The TGS Solutions High-Voltage LED Emergency Battery Backup is covered by a 5-year warranty.

#### **TECHNICAL DETAILS**

Output Power	8W	25W	
Output Voltage	170V DC	170V DC	
Input Current	70mA (Max)	110mA (Max)	
Input Power	3.2W (Max)	6W (Max)	
Input Voltage	100-277VAC, 50/60Hz	100-277VAC, 50/60Hz	
Emergency Operation	≥90 Minutes	≥90 Minutes	
Operating Temp.	32°F~122°F	32°F~122°F	
Output Class	<b>UL LELV</b> (Output protection self resetting)	<b>UL LELV</b> (Output protection self resetting)	
Battery	Lithium	Lithium	
Recharge	24Hrs	36Hrs	
Dimension L x W x H	12.76" x 12.13" x 1.57"	15.14" x 2.13" x 1.57"	







## **ORDERING INFORMATION**

900		
Series	Size/Wattage	Туре
900	08 - 8W 25 - 25W	H - High Voltage

LED Emergency Battery Backup

### WIRING DIAGRAM

