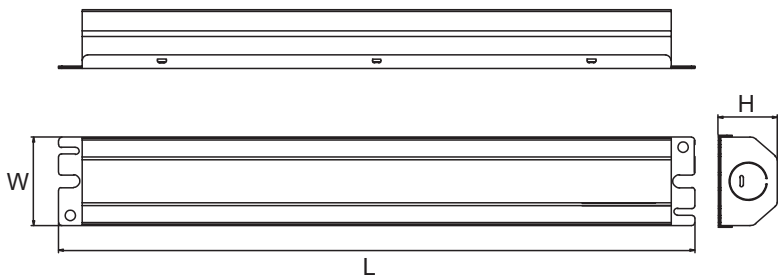


Date:	
Project Name:	
SKU #:	

## Low Voltage Emergency Battery Backup

LED Emergency Battery Backup



### DESCRIPTION

The Low-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 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, and 25W. It is UL listed and meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting standards. The TGS Solutions Low-Voltage LED Emergency Battery Backup is covered by a 5-year warranty.

### TECHNICAL DETAILS

	8W	25W
Output Power	8W	25W
Output Voltage	15-54V DC	18-54V 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	UL LELV (Output protection self resetting)	UL LELV (Output protection self resetting)
Battery	Lithium	Lithium
Recharge	24Hrs	36Hrs
Dimension L x W x H	10.64" x 1.98" x 1.32"	15.40" x 2.13" x 1.57"

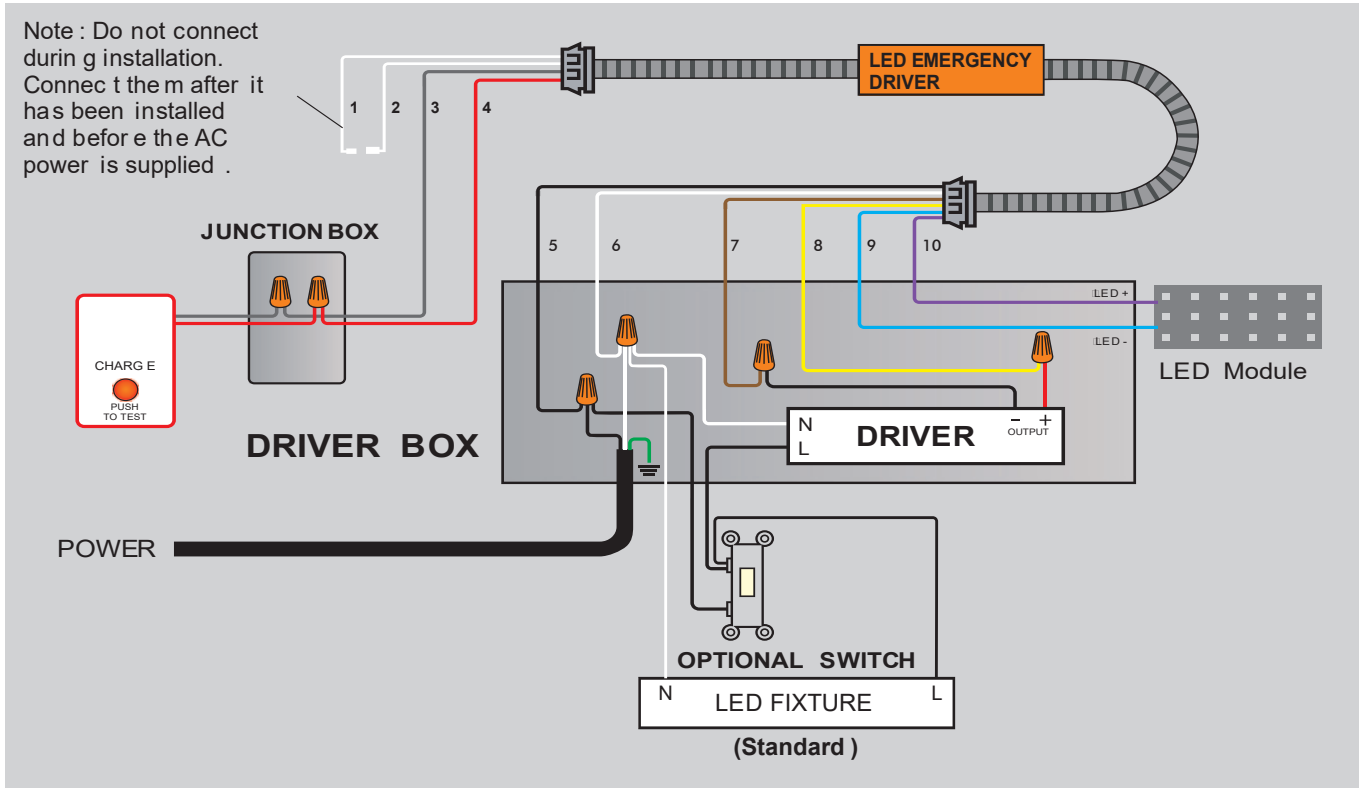


### ORDERING INFORMATION

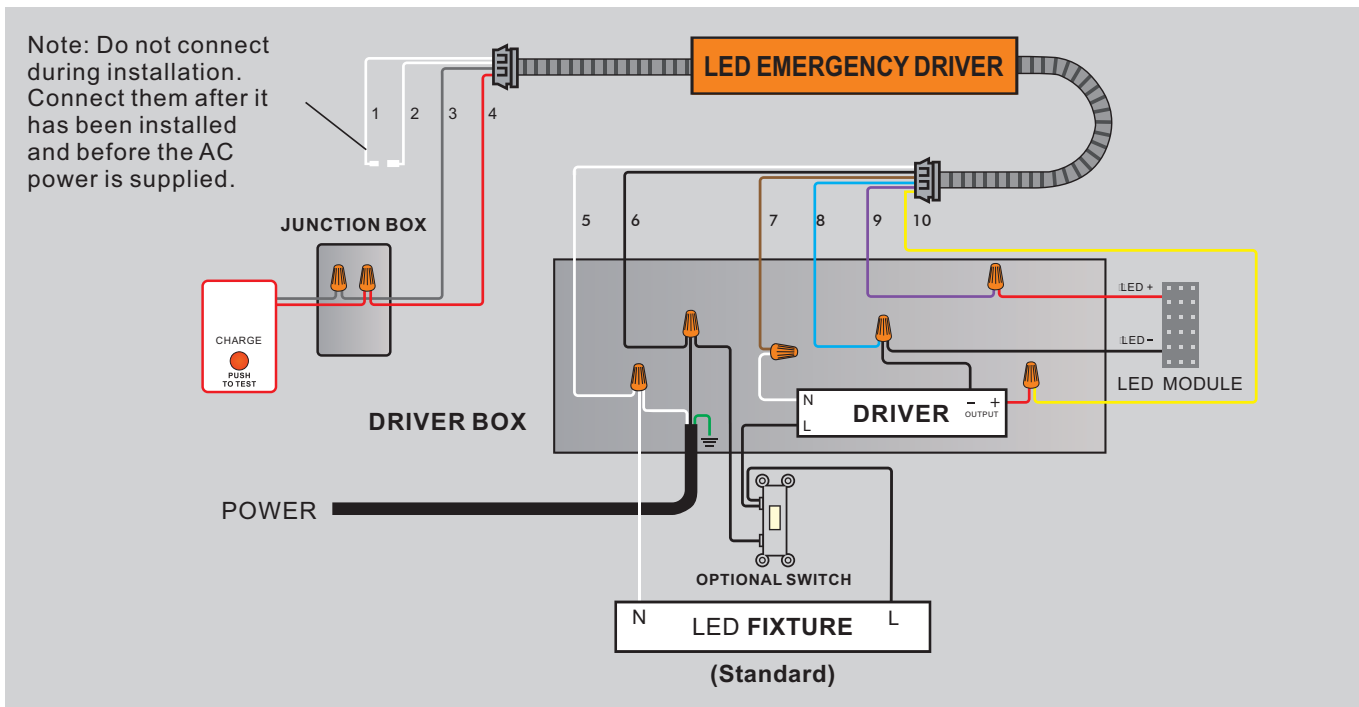
Series	Size/Wattage	Type
900	08 - 8W 25 - 25W	L - Low Voltage

## WIRING DIAGRAM

### 8W



### 25W



**Yellow Wire Current: 4A (Max)**