

This guide contains important information regarding operation.  
Please keep this guide for future reference.

**CAUTION:** The Emergency LED inverter must connect to 0-10V dimming wires (DIM+, DIM-) of the luminaire if the LED luminaire power is exceed the emergency LED inverter power (15W).

## Model: **VEMB15W-10V (D)**

Input Voltage:	100-347Vac, 50/60Hz	Output Power:	15W
Input Current:	≤ 100mA	Ambient Temperature:	5°C ~ 50°C (30°F ~ 122°F)
Input Power:	12W Max.	Application:	(1) ≤ 80W (0-10V dimming luminaire) (2) ≤ 15W (non-dimming luminaire)
Output Voltage:	≤ 170Vdc	Max. Mounting Height:	VEMB25W-10V (D) - 15.5ft VEMB06W-10V (D) - 27.2ft
Input Current:	≤ 100mA		

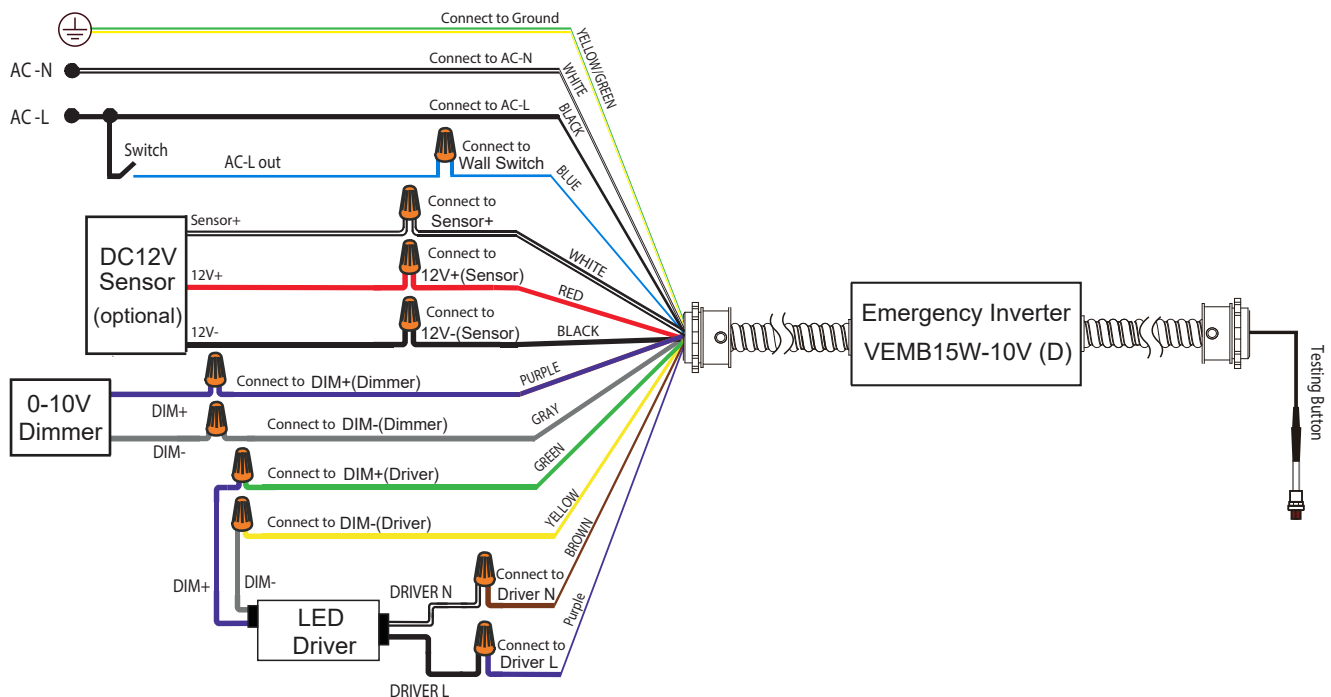
\* During Emergency Mode, Press testing button twice to cut off the emergency output and enter Shipping Mode

Product includes the following components:

PARTS	QUANTITY
LED Emergency Inverter	1
Charging Indicator/Testing Button	1
Charging Indicator/Testing Button Wall Cover	1
Instruction Sheet	1

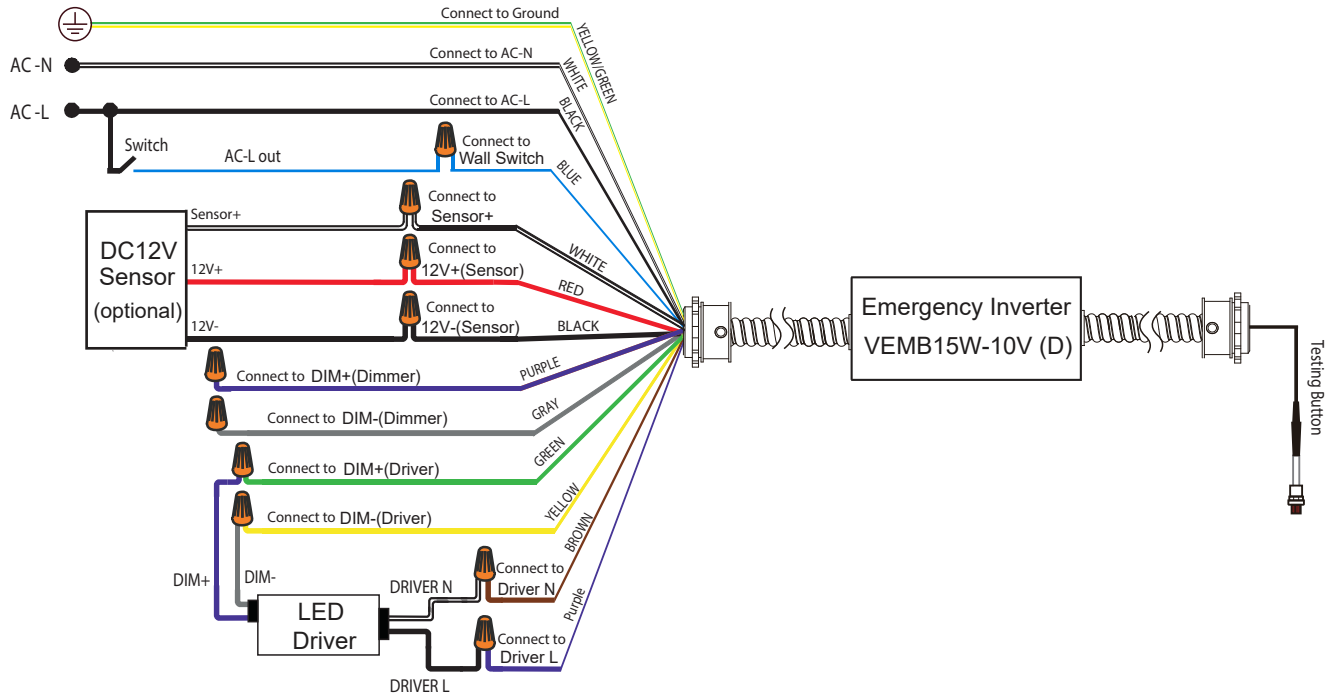
Wiring Diagram:

**1. For luminaire with 0-10V LED driver and using 0-10V dimmer (\* LED DRIVER INPUT POWER NOT GREATER THAN 80W) Emergency Inverter Dim+ (Green) , Driver Dim- (Yellow) has to connect with LED driver DIM+ and DIM-**

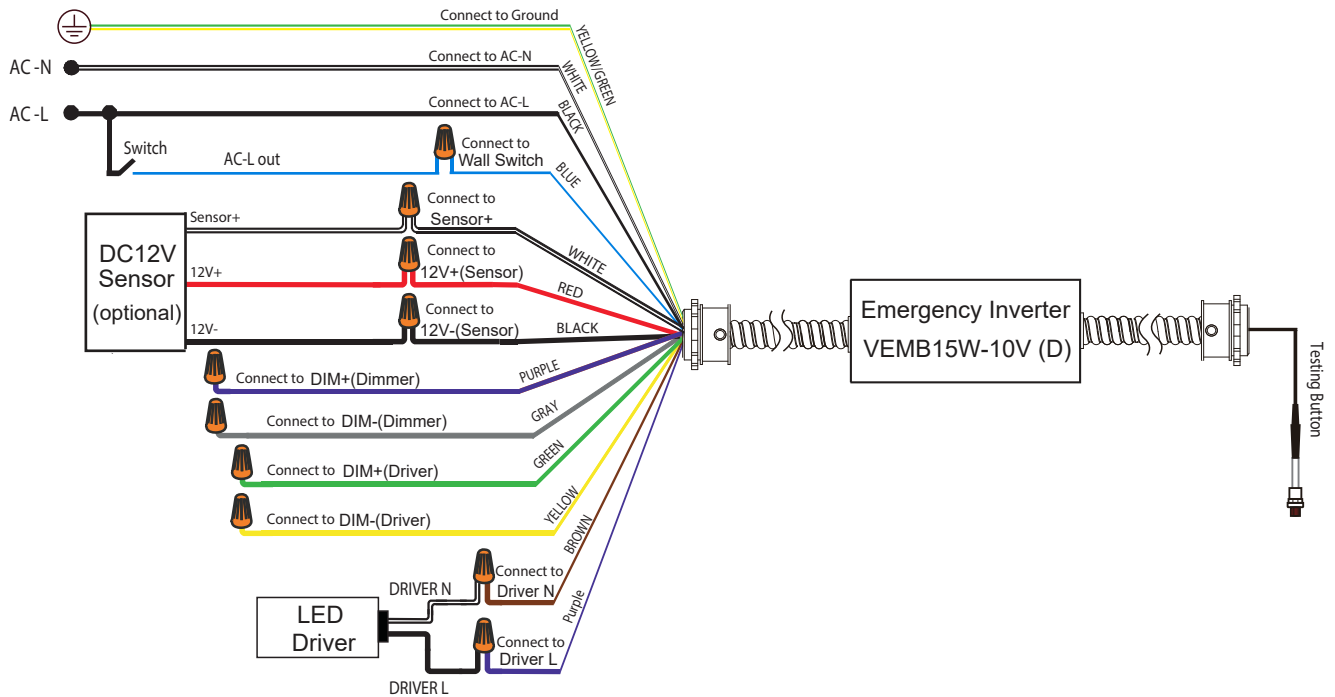


SAVE THESE INSTRUCTIONS

**2. For luminaire with 0-10V LED driver, without using 0-10V dimmer (\* LED DRIVER INPUT POWER NOT GREATER THAN 80W)  
Emergency Inverter Dim+ (Green) , Driver Dim- (Yellow) has to connect with LED driver DIM+ and DIM-**



**3. For luminaire with non-dimming LED driver (\* LED DRIVER INPUT POWER NOT GREATER THAN 15W)**



**IMPORTANT SAFEGUARDS**

When using electrical equipment, basic safety precautions should always be followed including the following

**PLEASE READ AND FOLLOW ALL SAFETY INSTRUCTIONS.**

**IMPORTANT:** Before installing, make certain the AC Power to the fixture is off to avoid electric shock.

**IMPORTANT:** Do not connect battery connector until all wires are completely installed and before the AC power to the fixture is back on.

**IMPORTANT:** An un-switched AC power source of 100VAC to 347VAC is required. This device is designed for use in fixtures listed for dry and damp locations.

**IMPORTANT:** Verify that all replacement lamp types marked on the installed luminaire are also identified as suitable for use with this emergency battery pack.

**IMPORTANT:** It is recommended to charge the battery within half a year to prevent over discharge

**CAUTION:** Make sure all electrical connections conform to the National Electrical Code and all applicable local regulations.

**CAUTION:** Do not let power supply cords touch hot surfaces.

**CAUTION:** Do not mount near gas or electric heaters.

**SAVE THESE INSTRUCTIONS**