



# EMERGENCY DRIVERS

## BLD-HM25D

This 25W is an LED emergency driver designed for LED fixtures such as LED downlights. Rated to provide a minimum of 90 minutes of emergency illumination. When the AC power goes out, the emergency driver detects the AC power outage and automatically switches to the working emergency mode. When the AC power is restored, it starts re-charging. Great for Schools, hospital, warehouses, parking lots.



LED downlights

### PRODUCT FEATURES

- External Li-ion battery
- Self test
- Input Voltage: 100-347V, 50-60 Hz input
- Input Power: 8W
- Output power: 25W ; Input current and output voltage: <100mA <175 Vdc

- 90 Minute minimum emergency operating time over full temperature range
- 24 Hour maximum battery recharge time.
- Ambient temperature: 32 F to 122F
- Applications: 1- <150W (0/1-10V dimmable fixture)  
2- <20W LED fixture without dimming function

### WARRANTY / LISTING

- UL Listed for US
- Ambient Temp: 32°F to 122°F
- For Field Installation
- 5-year Limited Warranty

### MOUNTING

- Designed for installation inside of the fixture

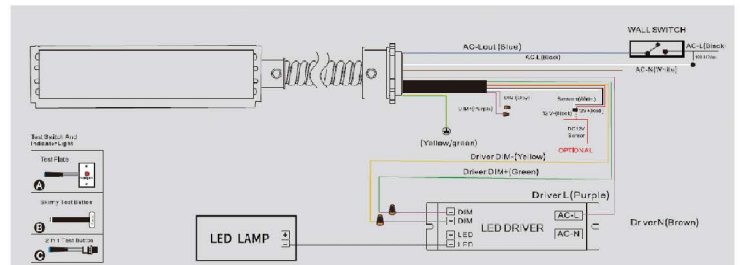
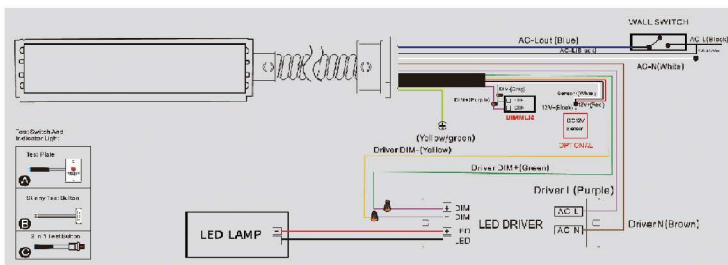
### HOUSING

- Durable painted steel construction in orange finish

### DIMENSIONS

- 12.91" x 1.9" x 0.94"

### WIRING DIAGRAMS



### PRODUCT SPECIFICATIONS

PART #	Output Voltage (VDC)	Output Power(W)	Output current
BLD-HM25D	<175	25	100 mA

Specifications subject to change without notice **Alliance LED Solution** - 1309 Coffeen Ave - Suite 1200 - Sheridan, WY 82801  
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