

# Round Highbay Battery

Order Code: BB27128



### Description

The 40W battery is listed for field and factory installation. It provides constant power output to the load during emergency mode operation. The battery maintains illumination in the emergency mode for a minimum of 90 minutes. It is an ideal emergency solution for round LED highbay lights.

Remote required for testing (1 per project minimum).

### Construction

The 40W battery has an integrated junction box for all fixture connections. Six threaded knockouts provide adequate flexibility of wiring options.

#### Electrical

The power supply has a range of 120-277V, 50/60Hz. The battery will <u>ONLY</u> operate on fixtures with 0-10V / 1-10V dimming capabilities. See user manual for troubleshooting instructions.

#### Mounting

The battery back comes standard with an I-bolt on the top and bottom.

### Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

| Product Performance                     |                                |
|---|--------------------------------|
| Wattage                                 | 40W                            |
| Lumen Output                            | Fixture Dependent              |
| Operating Temperature Range             | 0°C - 50°C                     |
| Physical Characteristics                |                                |
| Color                                   | Orange                         |
| Weight                                  | 7.4 lbs (3.4 kg)               |
| Diameter                                | 5.11" (130mm)                  |
| Height                                  | 9.84" (250mm)                  |
| Electrical Characteristics              |                                |
| Input Voltage Range                     | 120-277V                       |
| Maximum Fixture Wattage                 | ≤300W                          |
| Battery Discharge Time                  | ≥ 90 Mins                      |
| Battery Type                            | Li-ion                         |
| Fixture Compatibility                   | 0-10V / 1-10V Dimming Required |
| Regulatory Qualifications               |                                |
| cULus Listed                            |                                |
| IP65 Rated for dry, damp, wet locations |                                |
| Accessories                             |                                |
| AC51928 Wireless Test Remote            |                                |



# Venture Round Highbay Battery

# Wiring

## With Wall Switch Purple (Dim+) AC Output Gray (Dim-) **Emergency Driver LED Driver** AC-L Black White Purple Purple (Dim+) 0-10V Dimming Output 0-10V Dimming Input 12V Aux Test Switch Indicator Light With 0-10V Dimming Wall Switch 0-10V Dimmer AC Output Gray

Purple

Test Switch

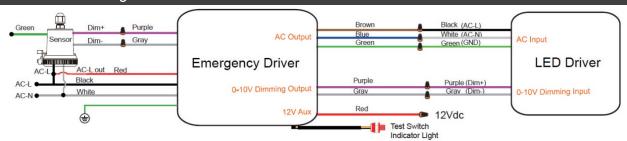
Purple (Dim+)

12Vdc

## With 0-10V Dimming Wall Switch

Dim-

Blac

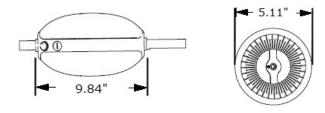


**Emergency Driver** 

0-10V Dimming Output

12V Aux

## **Dimensions**



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**LED Driver** 

0-10V Dimming Input