

# **WLV Outdoor LED Drivers**

# **VEV15036MVHB-WP-22**

## **Constant Voltage**



#### **Descriptions:**

The WLV series of outdoor LED drivers offer the perfect power to fixtures in any severe environment. Accurate constant current design keep the performance with high efficiency. Metal housing provides best heatsinking to guarrantee the long life operation.

#### **Features & Benefits:**

- Universal Voltage (120-240V)
- Outdoor IP65
- Constant Voltage
- Integrates with Adaptive Lighting Control Systems
  Compatible with LED modules
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A
- Operating Temperature: -22°F to 122°F
- Storage Temperature: -40°F to 131°F

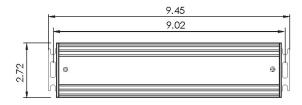
# **Specifications:**

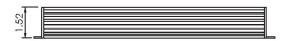
| Ordering Code      | Max<br>Output<br>Power | Max<br>Output<br>Voltage | Output<br>Current<br>(mA) | Input<br>Voltage | Power<br>Factor | Min<br>Starting<br>Temp<br>(C) | Dimming | System<br>Efficacy | IP<br>Rating |
|--------------------|------------------------|--------------------------|---------------------------|------------------|-----------------|--------------------------------|---------|--------------------|--------------|
| VEV15036MVHB-WP-22 | 150                    | 36<br>(34.2-37.8)        | 4170                      | 120-277          | >0.90           | -40                            | None    | 87                 | IP67         |





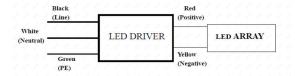
#### **Dimensions:**





| Ordering Code      | lering Code Length<br>(in) |      | Height<br>(in) | Mounting<br>(in) | Input<br>Black<br>Lead<br>(in) | Input<br>White<br>Lead (in) | Output<br>Red<br>Lead (in) | Output<br>Yellow<br>Lead (in) |  |
|--------------------|----------------------------|------|----------------|------------------|--------------------------------|-----------------------------|----------------------------|-------------------------------|--|
| VEV15036MVHB-WP-22 | 9.449999999999999          | 2.72 | 1.52           |                  | 6                              | 6                           | 6                          | 6                             |  |

### Wiring Diagram:



Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.

