

|                             |       |
|-----------------------------|-------|
| Project:                    |       |
| Location:                   |       |
| Model#: CV36W-24V-IP67-SL-T | Type: |
| Client:                     | Qty:  |
| Prepared by:                | Date: |

## SERIES SPECIFICATIONS



To supply TamLite Constant Voltage Power Supply, compatible with Triac dimmers. Forward phase or Reverse phase, though Reverse is preferred. The aluminum body is suitable for wet locations. This power supply will work with all TamLite Low Voltage Lighting Systems products. The driver shall be UL/cUL listed, Class 2, Class P, Type HL approval.



## PERFORMANCE SPECIFICATIONS

**Environmental Rating(s):** IP67  
**Certification Standards:** UL/cUL listed, Class 2, Class P, Type HL approval

**UL Classification:** Wet Location Listed  
**Limited Product Warranty:** 7 Year(s)

**Ambient Operating Temp:** -40C to 40C

## ELECTRICAL SPECIFICATIONS

**Input Voltage:** 120-277Vac  
**Current Draw at 120Vac:** 00.5000A  
**Power Factor at 120Vac:** > 0.95  
**Over Temperature Protection:** 100C  
 ??10C shut down o/p voltage, automatically recover after cooling.

**Input Frequency:** 50/60 Hz  
**Inrush Current:** 7A, 50%, 420us  
**Power Factor at 277Vac:** > 0.95  
**Short Circuit Protection:** 120VAC Hiccup mode, recovers automatically after fault condition is removed

**Fixture Draw:** 36.00 W  
**Max On-Delay:** < 1S  
**Dimming:** Triac. Reverse or Forward Phase

## PHYSICAL SPECIFICATIONS

**Finish Colour:** Aluminium  
**Mounting:** Screw mount by others

**Finish Type:** Dark Grey  
**Housing Material:** Aluminium

**Wiring:** 18 AWG three conductor input, 18 AWG two conductor output

## SHIPPING INFORMATION

**OrderingCode(s):** CV36W-24V/IP67-SL/T

**Box Weight:** 0.3 kg  
**Carton Weight:** 9 kg

**Box Quantity:** 1  
**Carton Quantity:** 30

**Box Dimensions (L-W-H):** 271 x 50 x 23 mm  
**Carton Dimensions (L-W-H):** 290 x 270 x 160 mm

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## LINE DRAWING

### Line Drawings

