

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@ 120Vac: 0.5
Power Factor @120Vac: >.98%
Over Temperature Protection: 100C
 $\pm 10C$ shut down o/p voltage, automatically recover after cooling.

Input Frequency: 50-60Hz
Inrush Current: 7A, 50%, 420us
Power Factor @277Vac: >.98%
Short Circuit Protection: 120VAC Hiccup mode, recovers automatically after fault condition is removed

Fixture Draw: 36W
Max On-Delay: < 1 s
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

