

Project:	
Location:	
Model#: CV120W-24V-IP20-JB-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 steel body is suitable for dry locations. This power supply will work with all Tamlite Low Voltage Lighting Systems products. Multiple wiring access points allow for easy installation. The driver shall be UL/cUL listed, Class 2, Class P, Type HL approval.



PERFORMANCE SPECIFICATIONS

Environmental Rating(s): IP20
Certification Standards: UL/cUL listed, Class 2, Class P, Type HL approval

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

Ambient Operating Temp: -40C to 40C

ELECTRICAL SPECIFICATIONS

Input Voltage: 120-277Vac
Current Draw at 120Vac: 01.7000A
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: 20A, 50%, 1.6ms
Power Factor at 277Vac: > 0.95
Short Circuit Protection: 120VAC Hiccup mode, recovers automatically after fault condition is removed

Fixture Draw: 120.00 W
Max On-Delay: < 1S
Dimming: Triac. Reverse or Forward Phase

PHYSICAL SPECIFICATIONS

Finish Colour: Steel
Mounting: Screw mount by others

Finish Type: Black
Housing Material: Steel

Wiring: 18 AWG by others

SHIPPING INFORMATION

OrderingCode(s): CV120W-24V/IP20-JB/T
Box Weight: 1.1 kg
Carton Weight: 14.5 kg

Box Quantity: 1
Carton Quantity: 10

Box Dimensions (L-W-H): 188 x 92 x26 mm
Carton Dimensions (I-W-H): 298 x 240 x 220 mm

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LINE DRAWING

Line Drawings

