

Cbox J5 TRIAC 60W

BL Power

Fully Assembled Power Box
Single Circuit, 60W, 24VDC, TRIAC, MLV and ELV



The Cbox J5 TRIAC is a fully integrated, cULus Listed Class 2 power enclosure designed for dry and wet locations. Each enclosure arrives on site assembled and ready for quick wiring and installation, with all required components included. The Cbox J5 TRIAC supports TRIAC, MLV, and ELV dimming down to 0% and features built-in surge protection.

- Quick Ship
- Wet Location

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Electrical

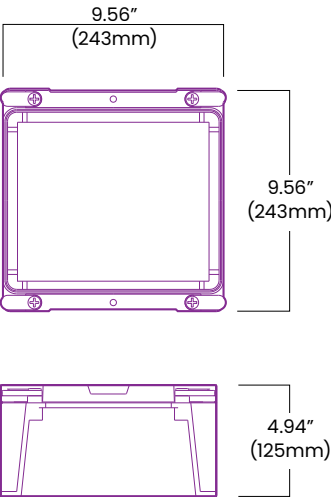
Input Voltage	100-277VAC
Input Frequency	47-63 Hz
Max Input Current	0.9A
Output Voltage	24VDC, Constant Voltage
Power	60W
Min. Power Draw	6W
Dimming	TRIAC, MLV and ELV
Min. Dimming Level	0%
Max. Output Current	2.5A
Connections	18 AWG, Copper Conductors
Power Factor	0.95 - 0.98
Protection	Cat. C3 Surge Location (10kA/10kV)
Surge Current Rating	20,000A, 8/20 μ Sec Wave
Rating (2mS)	540 Joules
Max. Clamping Voltage	925V
Ambient Temperature	-40°F to 124°F (-40°C to 51°C)
Max. Case Temperature	140°F (60°C)
Circuit	Class 2
Housing Construction	PVC (enclosure)
Weight	7.0lbs (3.18kg)
Environmental	IP66

Mechanical

Ordering

Product Code	Series	Power	Output	Input Voltage	IP Rating
J5TC	P	60W	24	UNI	IP66

Dimensions



BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at blighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

blighting.com

