

Cbox J5 TRIAC 96W

BL Power

Fully Assembled Power Box
Single Circuit, 96W, 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	1.3A
Output Voltage	24VDC, Constant Voltage
Power	96W
Min. Power Draw	10W
Dimming	TRIAC, MLV and ELV
Min. Dimming Level	0%
Max. Output Current	4.0A
Connections	16 AWG, Copper Conductors
Power Factor	0.96 - 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

Mechanical

Housing Construction	PVC (enclosure)
Weight	7.5lbs (3.4kg)
Environmental	IP66

Ordering

Dimensions

Product Code	Series	Power	Output	Input Voltage	IP Rating
J5TC	P	96W	24	UNI	IP66

