

Cbox J5 96W

BL Power

Fully Assembled Power Box
Single Circuit, 96W, 24VDC, CV, Non-Dimming



The Cbox are completely integrated, highly-customizable, fully cULus Listed Class 2 power and control boxes rated for Dry and Wet Locations. All Cbox enclosures arrive to site assembled and ready for quick wiring and install. All required components included. The Cbox J5 are non-dimming power boxes.

Quick Ship

Wet Location

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Electrical

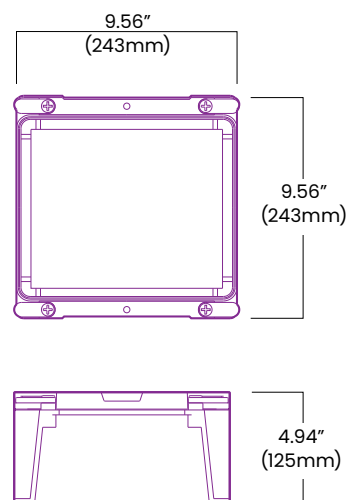
Input Voltage	100-277VAC
Input Frequency	47-63 Hz
Max Input Current	1.5A
Output Voltage	24VDC, Constant Voltage
Power	96W
Min. Power Draw	0W
Dimming	Non-dimmable
Max. Output Current	4.0A
Connections	16 AWG, Copper Conductors
Power Factor	0.97 - 0.99
Protection	Cat. C3 Surge Location (10kA/10kV)
Surge 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	7.5lbs (3.4kg)
Environmental	IP66

Mechanical

Ordering

Product Code	Series	Power	Output	Input Voltage	IP Rating
CBJ5ST	P	96W	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

