## **Cbox J5 30W BL** Power

Fully Assembled Power Box Single Circuit, 30W, 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.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

## **Product Detail**

**Quick Ship** 



Wet Location

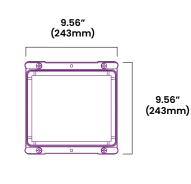


	Input Voltage	100-277VAC		
	Input Frequency	47-63 Hz		
	Max Input Current	0.5A		
	Output Voltage	24VDC, Constant Voltage		
	Power	30W		
	Min. Power Draw	OW		
	Dimming	Non-dimmable		
	Max. Output Current	1.25A		
Electrical	Connections	16 AWG, Copper Conductors		
	Power Factor	0.95 - 0.99		
	Protection	Cat. C3 Surge Location (10kA/10kV)		
	Surge Current Rating	20,000A, 8/20 µSec 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)		
Mechanical	Weight	7.0lbs (3.17kg)		
	Environmental	IP66		

## Ordering

Product Code	Series	Power	Output	Input Voltage	IP Rating
CBJ5ST	Р	30W	24	UNI	IP66

## Dimensions







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111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved.

**BL LIGHTING** 

ILLUMINATE EVERYTHING

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 prema-ture 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 bllighting.com for current technical data.

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For more information,

please download the BL LIGHTING catalog

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