Cbox SPI O3 100W

BL Power

Fully Assembled Control+Power Box Single Circuit, 100W, 24VDC, CV, DMX to SPI



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 SPI O3 converts DMX signal to SPI, enabling high speed data transmission and strong signal integrity. Integrate up to 200W through multiple Class 2 circuits.

Quick Ship

Wet Location

DMX to SPI Converter

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail









Electrical

Mechanical

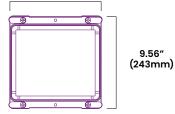
Input Voltage	120-277VAC	
Input Frequency	50-60 Hz	
Max Input Current	0.93A	
Output Voltage	24VDC, Constant Voltage	
Power	100W	
Min. Power Draw	10W	
Input Signal	DMX	
Output Signal	SPI	
Max. Output Current	4.1A	
Connections	Spring wire connector	
Start-up Time	<1000ms	
Protection	Cat. C3 Surge Location (10kA/10kV)	
Surge Current Rating	20,000A, 8/20 μSec Wave	
Rating (2mS)	540 Joules	
Max. Clamping Voltage	925V	
Ambient Temperature	-4°F to 122°F (-20°C to 50°C)	
Circuit	Class 2	
Average Life	50,000 hours	
Housing Construction	PVC (enclosure)	
Weight	11.5lbs (5.21kg)	
Environmental	IP66	

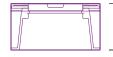
Ordering

Product Code	Series	Power	Output	Input Voltage	IP Rating
CBSPIO3	Р	100W	24	UNI	IP66

Dimensions

9.56" (243mm)





4.94" (125mm)

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 bllighting.com for current technical data.

For more information BL LIGHTING catalog

bllighting.com

