

# **BL CBOX SDR**

Fully Assembled Control + Power Boxes Dual Circuit, 100W, 24VDC, CV, Non-Dimmable

### FH100BCL

Printed	
THILCG	



### Certification



#### Electrical

Input Voltage 120V - 277VAC Input Frequency 60 Hz Max Input Current

(x2) 2A (x2) 24VDC, 4.17A, Constant Voltage (x2) 100W Output Voltage

Load

Connections 18 AWG, Copper Conductors 20% - 25% Min Load

0.9

Power Factor Operating Temperature

-30°C to 60°C Class 2 Circuit

### Mechanical

**Enclosure Construction** PVC.

High Temperature Flame-Proof Plastic

Certificate

UL2108, UL 1598/CSA 250.0, UL 8750, CSA 250.13

Weight Environmental Assembly

IP66, NEMA 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

PVC Enclosure (x2) LED Driver Carbon Steel Back-Plate Surge Protector Strain Relief (Set)

Electrical Connectors (Set)

**PROJECT** CLIENT TYPE

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

For more information, please download the **BL LIGHTING** catalogue



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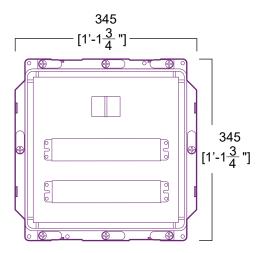
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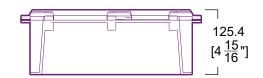
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## **Dimensions**





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**BL LIGHTING.** ILLUMINATE EVERYTHING

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