

**BL CBOX 10V**

Fully Assembled Control + Power Boxes  
Single Circuit, 100W, 24VDC, CV, 0-10V

**AE10010BM**

Printed



**Certification**



**Electrical**

Input Voltage	120V - 277VAC
Input Frequency	60 Hz
Max Input Current	2A
Output Voltage	24VDC, 4.1A, Constant Voltage
Load	100W
Connections	18 AWG, Copper Conductors
Min Load	20% - 25%
Power Factor	0.9
Operating Temperature	-30°C to 60°C
Circuit	Class 2
Control	0-10V

**Mechanical**

Enclosure Construction	PVC High Temperature Flame-Proof Plastic
Certificate	UL2108, UL 1598/CSA 250.0, UL 8750, CSA 250.13
Environmental Assembly	IP66, NEMA 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 PVC Enclosure 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

**BL LIGHTING. ILLUMINATE EVERYTHING**

111 - 8838 Heather St. Vancouver, BC, Canada. V6P 3S8  
P: 1-604-874-4405 F: 1-604-321-0445 E: info@bllighting.com  
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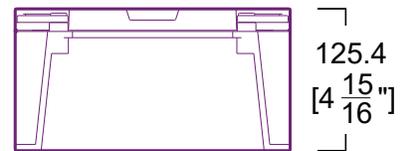
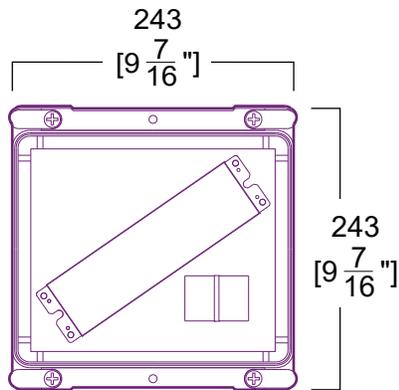
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**Dimensions**



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