

BL CBOX 10V

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

AE10010BL

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
Weight	
Environmental	IP66, NEMA 1, 2, 3R, 4, 4X, 6, 6P, 12, 13
Assembly	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
Copyright © 2017 BL INNOVATIVE LIGHTING. All Rights Reserved.

bllighting.com



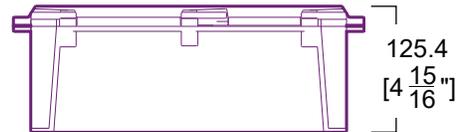
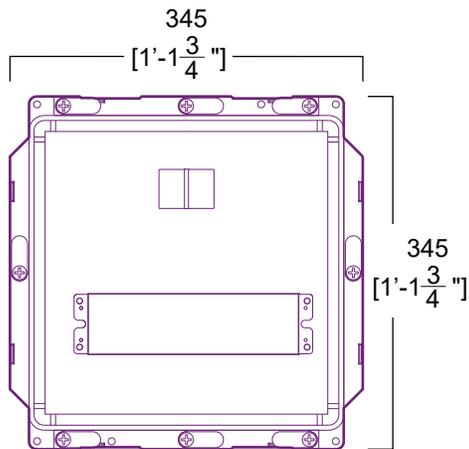
BL CBOX 10V

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

AE10010BL

Printed

Dimensions



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
Copyright © 2017 BL INNOVATIVE LIGHTING. All Rights Reserved.

bllighting.com

