## Cbox AE 010V 2x100W

Fully Assembled Control + Power Boxes Dual Circuit, 2 x 100W, 24VDC, CV, 0-10V



The Cbox AE 010V 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. Integrate up to 200W through multiple Class 2 circuits.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

**Quick Installation** 

## **Product Detail**



	Input Frequency	50/60Hz					
	Max Input Current	(x2) 120VAC - 0.98A, 277VAC - 0.42A					
Electrical	Output Voltage	(x2) 24VDC, 4.1A, Constant Voltage					
Electrical	Load	(x2) 100W					
	Connections	18AWG, Copper Conductors					
	Min Load	20% - 25%					
	Power Factor	0.9					
	Circuit	Class 2					
Mechanical	Housing Construction	PVC, High Temperature Flame-Proof Plastic					
	Assembly	PVC Enclosure, (x2) LED Driver, Carbon Steel Back-Plate, Surge Protector, Strain Relief (Set), Electrical Connectors (Set)					
Environmental	Operating Temperature	-4°F to 104°F (-20°C to 40°C)					
	Ingress Protection	IP66, NEMA 1, 2, 3R, 4, 4X, 6, 6P, 12, 13					
	Certifications	UL2108, UL 1598/CSA, 250.0, UL 8750, CSA 250.13					

0-10V

FOLCOUL

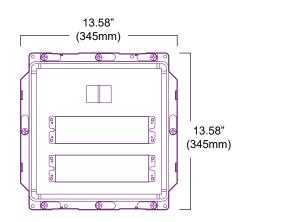
120V - 277VAC

Ordering					
Product Code	Series	Power	Output	Input Voltage	IP Rating
CBAE10	P	2x100W	24	UNI	IP66

Controls

Input Voltage

## Dimensions





\* Stainless steel and composite mounting options are also available.

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.

For more information, please download the BL LIGHTING catalog



BL LIGHTING ILLUMINATE EVERYTHING

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