SINCE 1986

BL CBOX 10V
Fully Assembled Control＋Power Boxes
Single Circuit，20W，24VDC，CV，0－10V


FH2010BS
Printed
Sep．28．2017

## Certification



Electrical

| Input Voltage | $120 \mathrm{~V}-277 \mathrm{VAC}$ |
| :--- | :--- |
| Input Frequency | 60 Hz |
| Max Input Current | 2 A |
| Output Voltage | $24 \mathrm{VDC}, 0.833 \mathrm{~A}$, Constant Voltage |
| Load | 20 W |
| Connections | 18 AWG, Copper Conductors |
| Min Load | $20 \%-25 \%$ |
| Power Factor | 0.9 |
| Operating Temperature | $-30^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$ |
| Circuit | Class 2 |
| Control | $0-10 \mathrm{~V}$ |

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 |
|  | Surge Protector |
|  | Strain Relief（Set） |
|  | Electrical Connectors（Set） |

# BL LIGHTING 

BL CBOX 10V
Fully Assembled Control + Power Boxes
Single Circuit, 20W, 24VDC, CV, 0-10V
FH2010BS
$\left.\right|^{\text {Printed }} \quad$ Sep.28.2017

Dimensions


PROJECT
CLIENT
| TYPE

Solid State Lighting is sensitive to power fluctuation
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

