

Open Protocol Lighting Controls

LDRV-CSB (CONSTANT CURRENT PWM DIMMER)

Created By



Bluetooth enabled Constant Current driver



Features & Benefits:

- 12 or 48VDC Input
- Bluetooth beacons
- 2 Channel programmable constant current outputs
- Constant current range, 100-1000mA per channel
- Forward voltage range, 20-42VDC per channel
- Dimensions: 183mm x 49mm x 35mm



Product Description

Bluetooth enabled constant current driver, to be installed in line between constant voltage 48VDC power supply and the LED array. Suitable for use with downlights, multiple luminaires, configurations. Tunable white, warm dimming and RGBW configurations.





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Specifications:

AC Input:

Voltage range:

12 vdc or 48 vdc

Channel output:

0-10V 2 channels, 20-48 vdc per channel

Operating conditions:

Ambient temperature (ta) -4°F to +113°F (-20°C to +45°C)

Max. case temperature (tc) +158°F (+70 °C)

Storage temperature

-13°F to +158°F (-25°C to +70°C)

Humidity

0-80% non-condensing

Safety Compliance:

Ingress Protection

Protection Class UL Listed

IP20 (indoor use only) Class 1

Mechanical: **Dimensions**

183mm x 49mm x 35mm





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Ordering Information:

Part Number:	Description:
LDRV-CSB-PC2-48V-1000	2 Channel constant current driver 48VDC Input, 120-277VAC. 20-42VDC Output.
LDRV-CSB-PC2-12V-1000	2 Channel constant current driver 12VDC Input, 120-277VAC. 20-42VDC Output.