

# LDRV-CSB-2

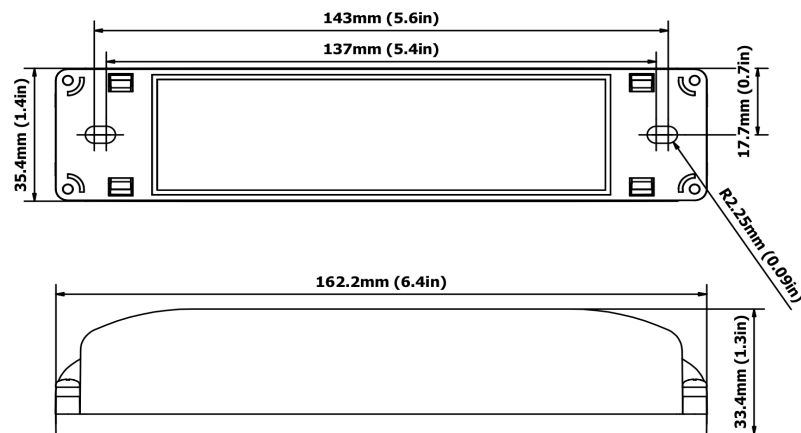
Technical Datasheet



## General Description

The Eulum LDRV-CSB-2 provides 2 independently controlled programmable constant current outputs suitable for most COB's Dimmable in response to Casambi Ready Bluetooth commands. LDRV-CSB-2 is designed to be installed in-line between a constant voltage 48VDC power supply and the LED array.

## Dimensions



## Technical Specifications

Housing	Plastic injection moulded ABS
Dimensions (main body)	162.2mm x 35mm x 33.3mm
Weight	<0.5kg
Electrical Connections - Stranded 22cm (8.5in)	0.25mm to 1.3mm <sup>2</sup>
Mechanical Mounting Connection	Screw Down
Operating Temperature, Ambient	0°C to +50°C
Storage Temperature	-40°C to +80°C
Input Voltage	48VDC
Output	20-42VDC, 100-1000mA
Maximum Power	84w
Max Off-State Power Consumption	≤ 300mW
Dimming	1-100%,
Wireless Protocol	Bluetooth Low Energy v4.1
Standards	CE FCC

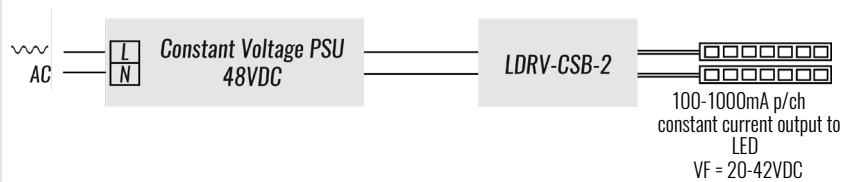
## Features

- 2 Independant Outputs
- 2 Channel for Tunable White
- Works with any COB with VF = 20-42VDC
- Casambi Enabled
- Bluetooth Beacons

## Order Codes

**LDRV-CSB-2** 2 Channel Wireless BLE Programmable Dimming Controller, 20-42VDC, 100-1000mA

## Wiring Diagram



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