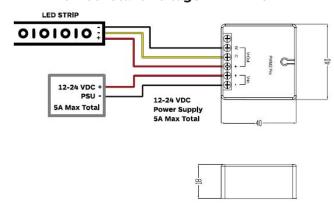


Item name	PWM2-Pro
Ordering code	LBD-PWM2PRO-CAS
Item code	LBD-PWM2PRO-CAS
Date	07-02-2023

PWM2 Pro - Constant Voltage LED Driver







Description

PWM2 Pro is a Bluetooth controllable, Casambi enabled 2 channel PWM dimmer for constant voltage LED loads, such as LED strips and constant voltage LED modules. It is connected between a 12-24 VDC power supply and the constant voltage LED load.

The maximum combined output current is 5A which can be freely divided between 1 or 2 channels.

PWM2 Pro is protected against overload. Flicker Free.

Control

Dimmable by Casambi app which can be downloaded free of charge from Apple App Store and Google Play Store.

Casambi BT Controller Model No.: PWM2-Pro Input: DC12V-24V Pout: 60W(12V)/120W(24V) Max Iout/(total): 5A Max Temperature: 0~40°C V-Out W C + + -

Properties

Input Voltage: 12-24V DC

Max. input current: 5A Max. output current: 5A

Output Voltage Same as input

Max Output Power 120w @24VDC / 60w @12VDC

Wire type 14-22AWG

Device Control PWM by Casambi App

Case size: 40 x 40 x h 18 mm

Weight: 19g
Protection: IP20
Operating temp: -20 to 50°c
Installation: Remote

Control options: Available profiles

1 channel Dim
2 channels Dim, Dim

2 channels Dim, CCT (Tunable White)

Certificates:

CE, FCC, LVD(2014/35/EU)**





CASAMBI

NOTES: **Low Voltage Directive (2014/35/EU): The products applicative voltage is under 75VDC of LVD minimum adopted voltage. For more information and user manual please contact: sales@ledbydesign.asia

We reserve the right to change specifications without prior notification.