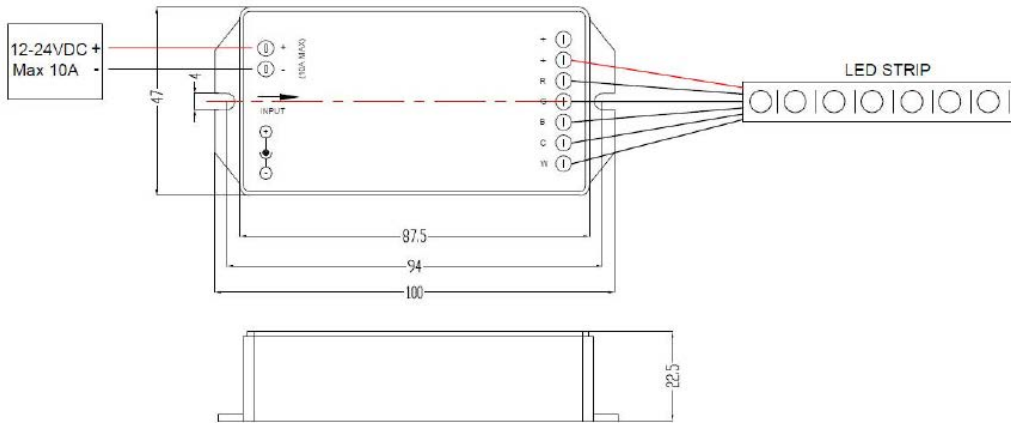


Item name	PWM5-Pro
Ordering code	LBD-PWM5PRO-CAS
Item code	LBD-PWM5PRO-CAS
Date	07-02-2023

PWM5 Pro - Constant Voltage LED Driver



Description

PWM5 Pro is a Bluetooth controllable, Casambi enabled 5 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 output current per channel is 8A, when total combined output current max. is 10A. PWM5 Pro is protected against overload. Flicker Free.

Control

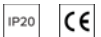
Dimmable by Casambi app which can be downloaded free of charge from Apple App Store and Google Play Store.

Properties

Input Voltage:	12-24V DC
Max. input current:	10A
Max. output current:	10A (8A/ch)
Output Voltage:	Same as input
Max Output Power:	240w @24VDC / 120w @12VDC
Wire type:	14-22AWG
Device Control:	PWM by Casambi App
Case size:	100 x 47 x h 23 mm
Weight:	51g
Protection:	IP20
Operating temp:	-20 to 50°C
Installation:	Remote
Control options:	Available profiles
1-5 channels:	1-5 channels independent-channel
2 channels:	CCT Tunable white
3 channels:	RGB
4 channels:	RGBW
4 channels:	RGB+White
5 channels:	RGBTW / RGBWA
5 channels:	RGB + TW



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



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.