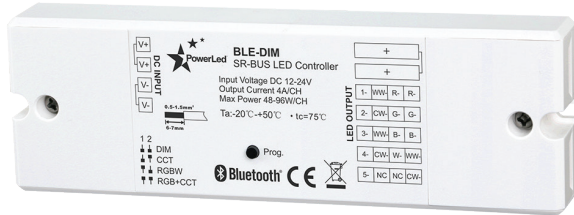


BLE-DIM

RF & BLUETOOTH LED CONTROLLER



Key Features:

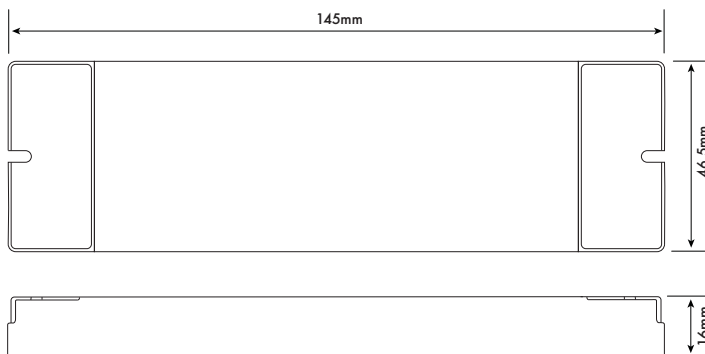
- Single colour, CCT, RGBW and RGB+CCT
- 5 x 4A channels
- Full version bluetooth compatibles
- For use with the BLE-DIM-RC remote control
- Supported by IOS or Android devices; Easythings App
- 30M transmission distance (open area)

BLE-DIM SPECIFICATION

Part Code	BLE-DIM
Voltage	12-24Vdc
Max Load Current	5x4A
Output Power	48~96W per channel
Smartphone Connection	Smartphones supporting Bluetooth 4.0 and above
Smartphone App	Easythings (iOS & Android) from multiple devices
RF Band	ISM 2.4GHz
Device Modes	Single colour, CCT, RGBW and RGB+CCT
4 Different Modes	Selected via dip switches
Controls	Controlled using both Smartphone App and remote control
Mesh Network	Transmits signal to neighbouring devices up to 30M (open area)
Pairing	Can be paired with upto 8 remotes
Protection	Reverse Polarity, Overload, Short Circuit, Thermal
Working Temperature	-20°C ~ +50°C
IP rating	IP20
Dimming Control	0.1 ~ 100%
Cable Input	Screw Terminals
Cable Outputs	Screw Terminals
Dimensions	145 x 46.5 x 16mm



Mechanical Diagrams



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