

Mini RF Wireless Remote

Single Colour LED Controller Dimming Kits



Key Features:

- Remote Single Colour LED Dimming Controllers
- Multiple levels of light brightness adjustment with short-cut fixed settings
- Ultra slim design
- Easy to pair dimmer unit with more controllers
- Auto memory recall function
- 15 metre transmission distance
- Wide range inputs
- Suitable for 12VDC & 24VDC LED Tape

SCD107 SPECIFICATION

Model Number	SCD107W
Voltage	5 ~ 24VDC
Rated Output Current	5A
Remote Type	RF wireless card remote controller
Operation Frequency	433.92Mhz
Remote Control Battery	CR2025 3V Cell Battery
Transmission Power	<10dBm
Transmission Distance	>15 metres
Remote Control Pairing	Can be paired with up to 3 controllers
PWM Control	64 levels
PWM Frequency	1.65Khz
Components & PCB	SMD Parts / Double sided FR-4 pcb
Protection	Over Temperature, Reverse Polarity
Working Temperature	-30 ~ 70°C
Weight	16g
Dimensions	86 x 40 x 6.5mm

Functions	
Brightness Levels	64 Levels
Shortcut Brightness Levels	6 Levels

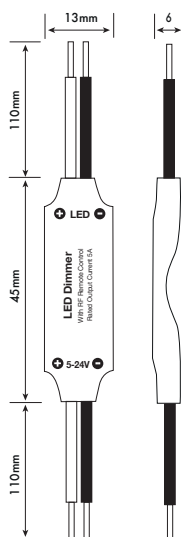
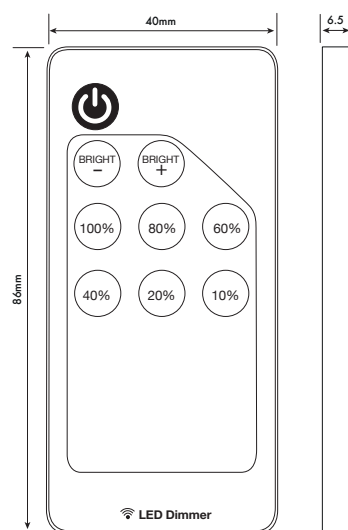
LED Dimmer Unit	
Power Connector	AWG16 Red / Black Cable
LED Connector	AWG16 Red / Black Cable
Weight	7g
Dimensions	45 x 13 x 6mm
Cable Length	110mm



Mechanical Diagrams

Mini RF Remote Controller SCD107W

LED Dimmer Unit



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