

Datasheet

RLED20+CC4

4-Channel Constant Current Dimmer



What is the RLED20+CC4?

The RLED20+CC4 is a Wireless 4-channel constant current dimmer used in a Rako Wireless system.

Each channel on the RLED20+CC4 can be independently controlled to mix RGBW to create customised colour outputs.

The RLED20+CC4 has been designed for flexible installation, for a retrofit solution it can be installed behind a ceiling or if the lighting is wired back to a central location it can be mounted centrally using the supplied mounting bracket.

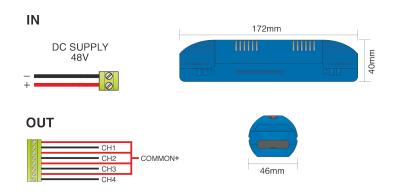
Features

- Manual test button
- Up to 16 Scenes
- Controllable from any Rako Wireless transmitter
- Colour wheel

Technical Data

Dimensions	172x46x40mm
Input Supply	48V DC
Weight	178g
Housing	UL94-V0
Connections	2-way terminal for DC supply 8-way screw terminal for load connections
Climate Range	Temperature +2C to +40C Humidity +5% to 95% non-condensing
Load Types	Constant current LED's 350-700mA
Minimum Load	3W
Minimum Load Maximum Load	3W 20W/Channel, 45V Max Forward Voltage
Maximum Load	20W/Channel, 45V Max Forward Voltage

Connections/Dimensions



Installation and Setup

For information on installing and setting up the RLED20+CC4, see the **RLED20+CC4 Manual**.





Document Version 2.0.0