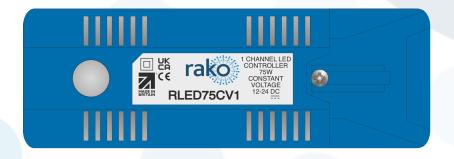


Datasheet RLED75CV1



1-Channel Constant Voltage Dimmer

What is the RLED75CV1?

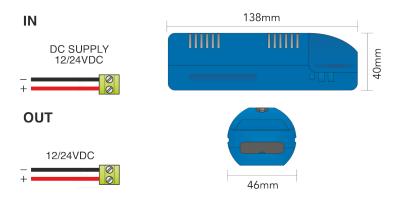
The RLED75CV1 is a Wireless single Channel constant voltage dimmer designed for constant voltage LED loads. With its built-in receiver, the RLED75CV1 works with a Rako Wireless system and a Rako Wired* system.

The RLED75CV1 can be programmed from an RCM keypad, or via Rasoft Pro using a programming tool (RAMPI or HUB).

Ceiling installation or surface mount installation is available for the RLED75CV1. A bracket is provided for surface mount installation.

*WK-HUB required

Connections/Dimensions



Technical Data

Dimensions	138x46x40
Input Supply	12V/24V DC (load dependant)
Weight	134g
Housing	UL94-V0
Climate Range	+2C to +40C Humidity +5% to 95% non-condensing
Fuse	10A blade fuse
Connections	2-way terminal for DC supply 4-way terminal for load
Protection	Reverse polarity input protection Output current limit protection
Load types	Constant voltage LED
Minimum Load	1W
Maximum Load	75W at 12V DC 150W at 24V DC
Terminal Size	Solid - 4.0mm², Stranded - 2.5mm²
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	FM radio, 433.9MHz

Installation and Setup

For information on installing and setting up the RLED75CV1 see the **RLED75CV1 Manual**.

