## Description

- 1-channel Wireless dimmer for 12~48VDC LED Strips, up to a maximum of 4A.
- Pulse Width Modulation (PWM) dimming technology.
- Installation into junction box.
- Control mode: Remote Control (RC KNX 001).
- Memory or No Memory functions
- Resettable protection against overloads and short-circuits.
- RF signal repeater function is available.

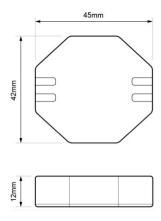


## **Technical Caracteristics**

Reference	RE KNX LE3
Power Supply	12Vcc ~ 48Vcc
Consumption	<12mA
Type of Load	One-color LED Strip
Maximum Load	4A
Control	wireless control
Dimensions	45 x 43 x 12mm
Compatible With	RC KNX 001, PU KNX 001 y EM KNX 002
Working Temperature	0ºC ~ +40ºC
Protection Degree	IP20, according to UNE EN20324
RF	Encoded Broadcast 868,4MHz. Scope
	100m (free field)
According to the Standard	UNE EN60669-2-1



## **Dimensions**



## **Wiring Diagram**

