

# Dimming / Switching Packs

## RAKO 4 Channel Leading Edge Dimming Rack

Tungsten & Halogen Loads 1500W



### RAK-4L

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Quicklink: Q18E5

#### General

Construction Plastic

IP Rating IP00

Radio Frequency 433.9MHz

#### Dimensions

Depth 110mm

Height 193mm

Width 253mm

#### Electrical

Maximum Wattage 1500W

Minimum Wattage 40W

Voltage 240V

The **RAKO 4 Channel Leading Edge Dimming Rack** is designed to be wall mounted in an electrical cupboard. Incorporating the latest dimming technology. Hybrid IGBT design enables leading and trailing edge control of lighting loads, quietly and smoothly. Microprocessor control combines smooth reliable dimming with dynamic safety features such as auto-resetting over current, temperature shutdown and voltage surge protection. The dimmer has four separate dimming channels that can control a total of 2400W of trailing edge dimmable lighting loads.

RAK-4 dimmer units can be used as simple 4 channel packs or joined to form multi-way stacks. 8, 12 and 16 channels stacks can be formed. All communication is carried out using the RAKOM RF, particularly useful for reducing installation and cabling costs.

This product requires a **RAKO RF Receiver Interface** which connects using standard CAT5 RJ45 sockets. Controlled from any RAKO RF device, with part reference beginning RCP for wallplates, RAH for hand held controls and MB1 for timeclocks.