



Wireless

data sheet

# RCM100

10 BUTTON RF PUSH BUTTON MODULE



## WHAT IS IT?

A wireless 10 button, push button control module that has several fixing options.

Lithium battery powered so can be mounted anywhere without having to run cabling. The unit provides full scene programming.

Based upon the widely used 50x50mm Euro Module switch plate accessory standard.

Rako flat plate and screwless switch plate kits are available in a selection of finishes including:

Brushed Stainless Steel\*

Mirrored Stainless Steel

Polished Brass

White Metal

Black Nickel

White Plastic

The RCM100 wireless push button wall plate controller with 7 scenes, off and master raise and lower buttons



## WIRE-FREE CONTROL

The RCM100 push button control module comes pre-configured for selecting 7 scenes, off and master raise & lower. The wall plate controllers are designed to be mounted anywhere, be it flush mounting to UK back-boxes or simply surface mounted to any flat surface using the pattress provided\*\*. It is also suitable for all switch accessory plates that use a 50x50mm grid and cover plate arrangement.

Rakom coded radio transmission eliminates the need for any data or power cabling ensuring that the system can be installed with minimum fuss and disruption.

\* As shown opposite the RCM100 module complete with RLF100-SS cover plate kit fitted.

\*\* Surface mounting is only suitable for screwfixing flat plates and NOT screwless plate options.



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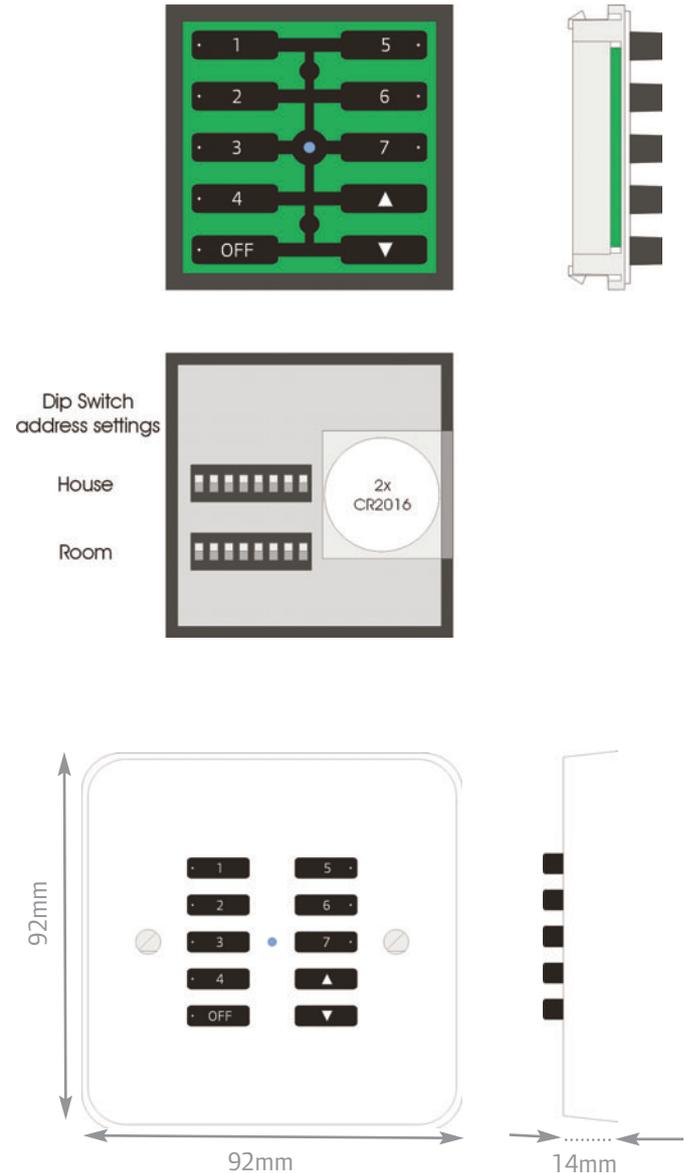
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## technical data

dimensions	50x50x12mm - flush mount 92x92x14mm - surface mount
fixing	Flush mounting into standard UK single gang back box, minimum 12mm deep. Surface mounting on standard single gang UK or European back box or direct to flat surface.
input supply	6V DC - 2x 3V Lithium coin cell CR2016 (remote power supply version available)
weight	100g
battery life	Greater than 3 years
climate range	Temperature +2C to +40C Humidity +5% to 90% non condensing
standards	Emissions - EN61000-6-3 : 2001 Immunity - EN61000-6-1 : 2001
communication	Rakom coded fm radio, 433.9MHz
memory	Flash memory (non volatile)

## mechanical data



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