

Wireless

data sheet

## RCM070

7 BUTTON RF PUSH BUTTON MODULE



### WHAT IS IT?

A wireless 7 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 screwless switch plate kits are available in a selection of finishes including:

Satin Stainless Steel \*

Polished Stainless Steel

Polished Brass

Black Nickel

Chocolate Bronze

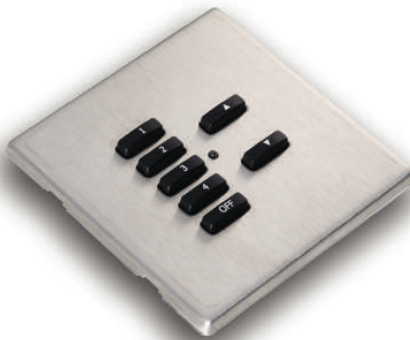
Matt Black

Antique Brass

White Metal

\* As shown opposite the RCM070 module complete with RLM070-SS cover plate kit fitted.

The RCM070 wireless push button wall plate controller with 4 scenes, off and master raise and lower buttons

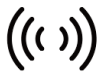


### WIRE-FREE CONTROL

The RCM070 push button control module comes pre-configured for selecting 4 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.

\*\* Surface mounting is only suitable for screw-fixing RVF-style flat plates and NOT screwless plate options.



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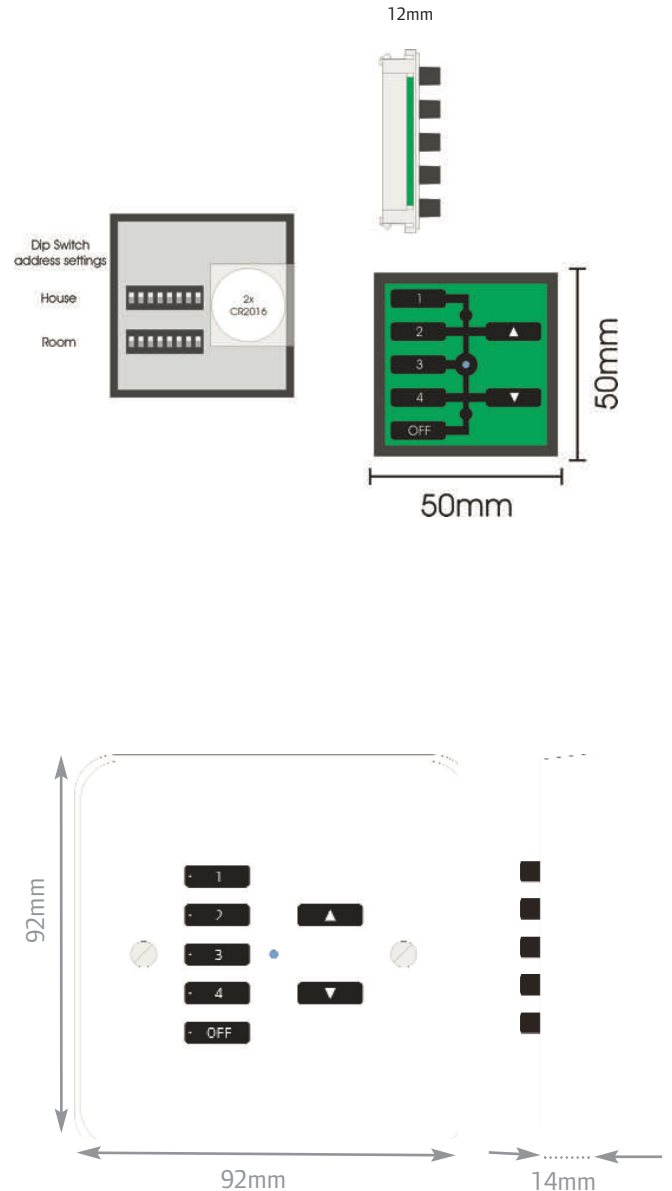
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## technical data

|               |   |
|---------------|---|
| dimensions    | 50x50x12mm - flush mount<br>92x92x14mm - surface mount (with RVF screw-fixing plate)  |
| fixing        | Flush mounting into standard UK single gang back box, minimum 12mm deep.<br>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<br>Humidity +5% to 90% non condensing   |
| standards     | Emissions - EN61000-6-3 : 2001<br>Immunity - EN61000-6-1 : 2001   |
| communication | Rakom coded fm radio, 433.9MHz  |
| memory        | Flash memory (non volatile)   |

## mechanical data



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