

Phone: 02 9554 9600 | Fax: 02 9554 9433

enquiries@domuslighting.com.au www.domuslighting.com.au

Installation Manual

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CHAM-REM-1C

| Variant | Item No. | Details |
|---------|-------------|----------------------|
| 20143 | CHAM-REM-1C | Single Colour Remote |
| TI I (| | |

Thank you for purchasing your new CHAM-REM-1C Remote control, Please take the time to read and understand the instruction sheet below. Failure to do so may void warranty.

Specifications

| Type of controller: | Single colour dimming remote control | Remote size (mm): | (L) 150mm x (W) 38.6mm x (D) 12mm |
|---------------------|--------------------------------------|-------------------------|-----------------------------------|
| Protocol: | RF + Bluetooth | Transmission frequency: | 2.4GHz |
| Dimming range: | 0.1% - 100% | Transmission range: | 30m |
| Remote colour: | Black | Operation voltage: | 3VDC (CR2025) |

• RF+Bluetooth DIM Remote Control

All On button, click to turn on all the paired

All Off button, click to turn off all the paired

lighting devices to this group, press and hold

Zone 3 **On**, click to turn on all the paired lighting devices to this group, press and hold down to increase light intensity

Zone 3 **Off**, click to turn off all the paired lighting devices to this group, press and hold

4 scene buttons, press and hold down to save

scenes; click to recall the saved scenes

Zone 1 **On**, click to turn on all the paired

Zone 1 Off, click to turn off all the paired

Zone 2 **On**, click to turn on all the paired

down to increase light intensity

down to decrease light intensity

down to increase light intensity Zone 2 Off, click to turn off all the paired

down to decrease light intensity

down to decrease light intensity

- Single color remote control to control 3 zones of receivers and 4 scenes
- Easy & quick pairing to the RF+Bluetooth receivers by simply pushing the buttons
- Mesh network for further control distance, receivers can transmit signal to each other

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- Each remote can control numerous receivers
- Each receiver can be paired to max. 8 remote controls

lighting devices

lighting devices

- The controlled receiver status can be quickly synchronized to the smart APP
- Transmission range between every two neighbor devices up to 30m
- Bluetooth low power consumption technology, long battery life
- With magnet on the back, easy fasten to & remove from the bracket

Safety & Warnings

- This device contains a button lithium battery
- that shall be stored and disposed properly.
- DO NOT expose the device to moisture.

Pair with RF+Bluetooth receiver Step 1: Do wiring the receiver according to wiring diagram

(please refer to the instruction of RF receiver that you would like to pair with).



Step 2: Click the **"Prog. Key"** or **"Reset"** button on RF+Bluetooth receiver (or reset power of the receiver 3 times continuously if the button is not accessible) to set it into pairing to RF remote status

-Step 3: Choose one zone and click "I" or "O" of the zone (e.g. zone 2), LED lights connected with the receiver flicker once means the receiver is paired with zone 2 successfully.

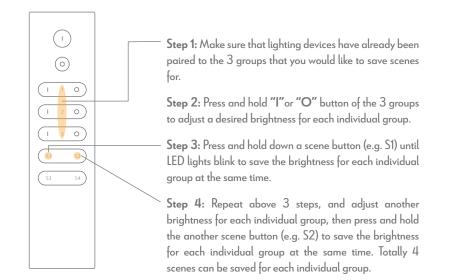
Note: one receiver can be paired with max 8 remote controls.

If you use multiple receivers, you have two choices: Option 1: have all the receivers in the same zone, like zone 1 Option 2: have all the receivers in different zones, like zone 1, zone 2, zone 3



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How to save and recall scenes



Recall the Saved Scenes

Step 1: Short press button S1/S2/S3/S4 to recall a saved scene for each individual group at the same time.