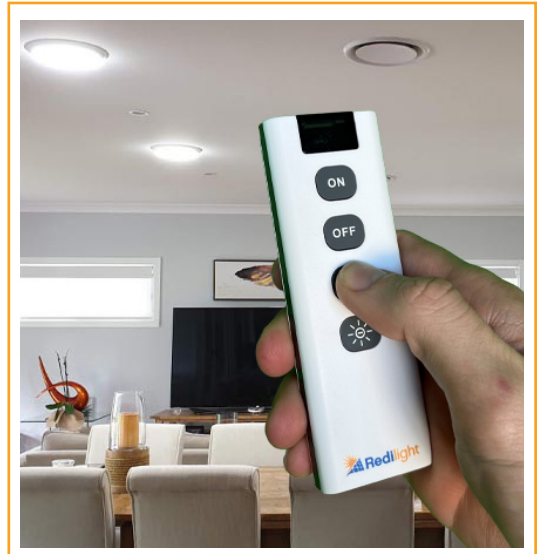# Remote Control

With the Redilight remote control you can easily adjust the lighting levels of your Redilight Skyfixture to suit any occasion.

Find the perfect level of light with the versatile dimming function, or simply turn the Skyfixture on and off as you need.

The Redilight remote control can also be easily retro-fitted to existing Redilight systems for the perfect smart LED lighting solution.

Remote Control kit components:

(A) 1x remote control enabled driver

(B) 1x remote control handset

(C) 1x A23 12v battery (in handset)

A

B

C

For your convenience each Redilight remote control kit comes with the handset pre-synced to the remote enabled light driver.

Details on synching additional Skyfixtures to the remote enabled light driver outlined on Page 2.

Using the remote control handset

The remote control handset has a simple interface containing four (4) buttons.

The function of each button is outlined below.

Firmly press button to turn Skyfixture 'On'.

Firmly press button to turn Skyfixture 'Off'.

Increases brightness of Skyfixture.

Each press increases by 10% intervals.

Hold down for continual increase.

Decreases brightness of Skyfixture.

Each press decreases by 10% intervals.

Hold down for continual increase.

How to sync the remote handset to the remote enabled Driver

Step 1: Opening the driver enclosure.

- Unscrew the four (4) screws on the reverse side of the light driver **(fig. 1)**
- Locate the small white button on the receiver PCB **(fig. 2)** next to the little LED light
- If the LED light is not illuminated check that it is receiving power. It will need power to enable syncing.
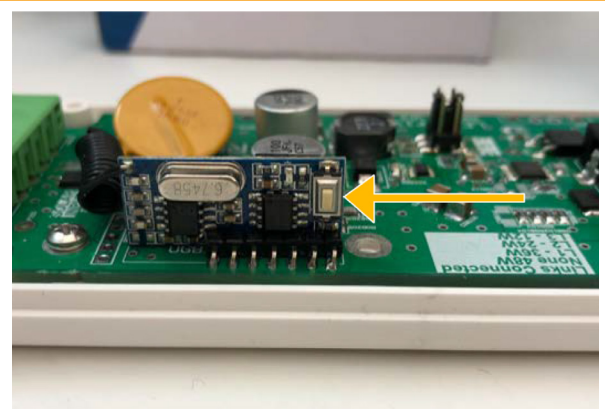

figure 1

figure 2

Step 2: How to sync the light driver to the handset

- Press and release the white button on the receiver PCB **(fig. 2)** with your finger. Done correctly, the littleLED light will turn off.
- Then press any of the four (4) buttons on the remote control handset **(fig. 3)**
- The little LED light on the receiver PCB will blink to indicate the sync has been successful. You're Done!
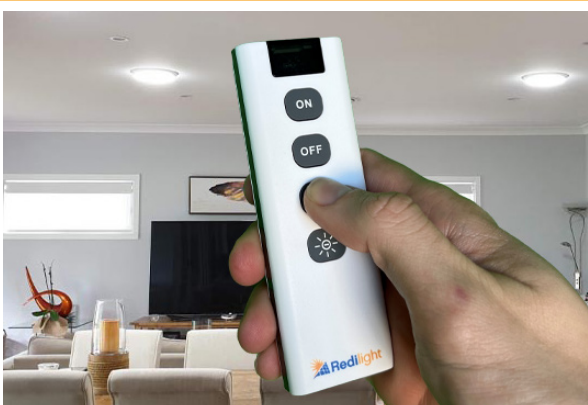

figure 3

figure 4

Syncronising remote enabled driver to handset

Other syncing options and troubleshooting.

- To syncronise an additional remote control handset to the driver, repeat **Step 1** and **Step 2** with the additional handset.

- To syncronise an additional Skyfixture to the remote control handset, repeat **Step 1** and **Step 2** with the additional driver.

- To erase all driver pairings, locate the small white button inside the driver (Fig 2) and press and hold. The little LED will turn off. Continue holding the button until the little LED turns on again (approximately 8 seconds), then release the button. All stored pairings will have been erased.

Changing the default start-up setting. (Smart Start)

The default start-up state of the Skyfixture is set to 'ON' - This means that at the start of each day your Redilight Skyfixture will automatically come on each morning. This is known as the Smart Start 'sun up effect'.

The 'sun-up effect' means that your Redilight will automatically come on again the following morning when power is generated by the solar panel.

To change this to **Not** automatically come on each morning simply follow these three steps below:

- Turn the Skyfixture off, then press and hold down the 'On' button for approx 10 seconds until the Skyfixture does a quick flash then release.

- You have now changed the start up Default to Off. Which means that each morning you will have to turn the Skyfixture on using the remote.

- To change the default back simply repeat the process.