



With the Redilight remote control you can easily adjust lighting levels of your Redilight Skyfixture (solar LED light fitting) to suit any occasion.

Find the perfect level of light with the versatile dimming function, or simply turn the light 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.

Kit Components:

- (A) 1x Remote enabled light 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 syncing additional Skyfixtures to the remote enabled light driver outlined on Page 2.

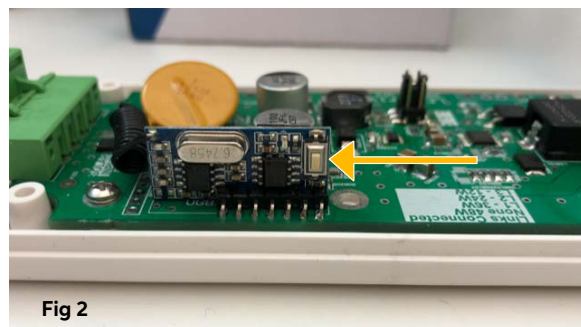
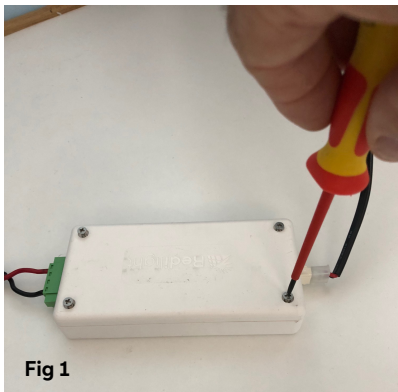
Important: Prior to syncing remote enabled driver to handset

- Ensure the remote enabled light driver is installed as per the installation instructions provided with your Redilight kit.
- To sync the remote handset, the remote enabled driver must be connected to a power source

Synchronising remote enabled driver to handset

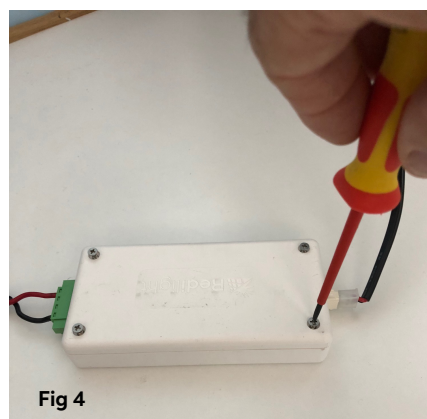
Step 1: Opening the driver enclosure

- Unscrew the four (4) screws on the reverse side of the remote control enabled light driver (**fig 1**)
- Remove the casing and set aside with the removed screws
- Locate the small white button on the receiver PCB (**fig 2**) next to the red LED light
- If the red LED light is not visible double-check the installation of the light driver to ensure it is receiving power.



Step 2: Sync the driver and handset

- Press the white button on the receiver PCB (**fig 2**) with your finger. Done correctly, the red LED light will turn off.
- Press any of the three (3) buttons on the remote control handset (**fig 3**)
- The red LED light on the receiver PCB will blink to indicate the sync has been successful.
- Close the cover by placing the casing back on the driver and then screwing the four (4) screws removed in Step 1 firmly back into position. (**fig 4**)



Synchronising remote enabled driver to handset

Other syncing options and troubleshooting

- To synchronise an additional remote control handset to the driver, repeat **Steps 1 & 2** with the additional handset.
- To synchronise an additional Skyfixture to the remote control handset, repeat **Steps 1 & 2** with the additional driver.
- **Resynchronise multiple Skyfixtures to a single remote** by pressing and holding the central On /Off button for 5 seconds. When all the Skyfixtures turn off, release the on/off button.
- **To erase all driver pairings**, locate the small white button inside the driver (**Fig 2**) and press and hold. The red LED will turn off. Continue holding button until red LED turns on again (approx. 8 seconds) then release the button. All stored pairings will have been erased.

Changing the default start-up setting

The default start-up state of the Skyfixture is set to ON - this is known as the "sun-up effect".

The "sun-up effect" means that if the Skyfixture is turned off during the day, the luminaire will automatically light up again the following morning when power is generated by the solar panel.

To change the default state of the Skyfixture:

- PRESS AND HOLD the On/Off button for 10 seconds.
- The luminaire will flash to acknowledge the switch from Default On to Default Off.
- Repeat the process the toggle the modes as desired.

Using the remote control handset

The remote control handset has a simple interface containing three (3) buttons.

The function of each button is outlined below.



Up arrow button

- Increases brightness of the Skyfixture
 - FIRMLY PRESS button for 10% light increase intervals
 - HOLD button for continual increase
-

Central button

- FIRMLY PRESS button to turn Skyfixture on/off
-

Down arrow button

- Decreases brightness of the Skyfixture
 - FIRMLY PRESS button for 10% light decrease intervals
 - HOLD button for continual decrease
-

Please note

Due to the sturdy design of the remote control handset, it is important that sufficient pressure is applied when pressing buttons. If the button does not respond to your command, try a slightly firmer press. Avoid pressing the button repeatedly at quick intervals as this may unsync light fixtures from the handset.

Redilight warranty policy

Thank you for choosing Redilight Products. In order to guard both seller and buyer interests, Warranty Terms and Conditions are specified by Redilight below. This Warranty applies to Redilight Products only sold by authorized Redilight dealers.

In addition to guarantees afforded under Australia Consumer Law we provide a warranty of:

- 7 year warranty on Redilight Skyfixtures (solar LED Light fittings).**
- 5 year warranty on Redilight 'SPECTRA' and 'ORSOM' Drivers.**
- 5 year warranty on all Redilight approved parts and accesories.**
- 12 month warranty on Redilight remote control handset**
- Solar Panels - 5 year warranty on materials and workmanship, 10 years 90% of rated output, 20 years 80% power output.**

The warranty period starts from the date of the purchase of the Product. Redilight warrants that each product will be free from defects in material and workmanship. If a product fails to operate, Redilight shall provide free replacement of the failed product subject to the warranty policy and limited warranty terms and conditions set forth below.

- 1.** The limited warranty only applies when the product has been properly wired, installed and operated within the electrical values, operating range, environmental conditions provided in the product specifications, application guidelines and other document provided by Redilight .
- 2.** The limited warranty is void if the product is not used for the purpose for which it has been designed.
- 3.** The limited warranty is void if any external products that are not approved by Redilight are used in conjunction with the Redilight system.
- 4.** This warranty does not apply to damages or defects arising as a result of abuse, improper power supply, misuse, abnormal use or use in violation of any applicable standard, code and instructions.
- 5.** The warranty shall be void in the event of any repairs or alterations made to the product by any person not duly authorized by Redilight in writing.
- 6.** If the Product is purchased from a Redilight authorized dealer, the Warranty claim must be reported to the Redilight authorized dealer (the original place of purchase) first.

All warranty periods mentioned are subject to a Redilight representative having access to the failed products or systems for verification. Warranty Claims must be reported to Redilight or a Redilight authorized dealer within 30 days after the discovery, specifying at least the following information:

Detailed problem descriptions which includes photo, video (on request) or other proofs i.e. Invoice, application and operating environment.

Where the Warranty Claim is justified, Redilight shall repair or replace the failed product. Redilight is not responsible for any freight costs incurred. For purpose of clarity, the replacement or repair of the faulty product does not include removal and/or reinstallation expenses.