HOLMAN

12× Bulb Wi-Fi Festoon Kit

www.holmanindustries.com.au

User Guide

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PRODUCT CODE: WXRL001

Contents

Overview 4
- Package Content 4

Setup 5
- Preparation 5
- Installing Holman Home 8
- Bluetooth® Connection 9
- Pairing 10
- Key Functions 12
- Bulb Control 12
- Pallete (Scene) 14
- Music 14
- Timer 15

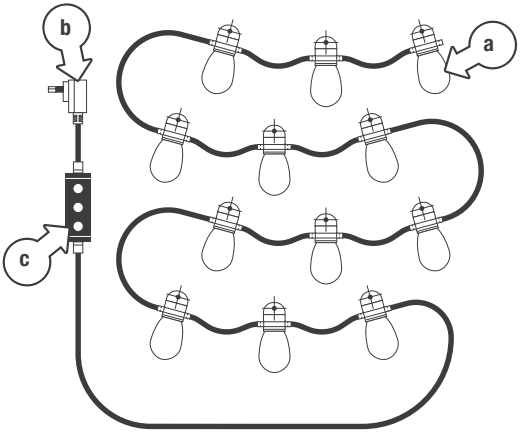
Troubleshooting 18
Specifications 20

Overview

Package Content

1. 12 light **Festoon Lighting** [a] String with PET diffusers, IP65
2. 1 × **AC Adaptor** [b], installed in a waterproof outlet or under cover - not IP65
3. 1 × **Inline Controller** [c] (suitable for outdoor use)
4. 1.4m to first plug (after **Inline Controller**), 2.6m from DC adaptor to the first light

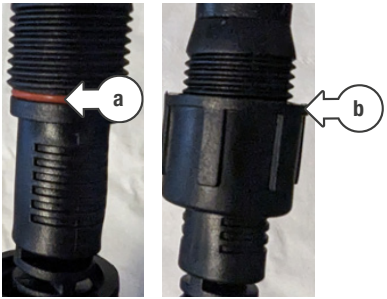
⚠ **No modification or change to the light configuration is possible and end cap must be secure**



Setup

Preparation

- Before connecting to power ensure the red O-Ring [a] is in place (for electrical protection), and the screw cover is on [b]



- **The plug cannot be forced - if there is difficulty in connecting, please review the plug for correct orientation**
- Your power point (GPO) must be within 2.6m of the first light
- Plug in the light chain and using the **Inline Controller**, test all lights are working

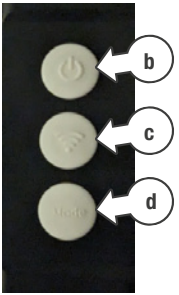
Setup (continued)

Preparation (continued)

Using the Inline Controller

- The **Inline Controller** may be located in an outdoor area if required.
- The **Inline Controller** has 3 buttons, allowing for pairing and also manual use of the lights (outside of the app)
- Access to the **Inline Controller** should be considered as part of set up

b. The top button is manual power on/off
c. The middle button is Wi-Fi pairing – press and hold the button to enter Wi-Fi pairing mode
d. The bottom button is a manual mode selector and this will move through scenes and colours with each press

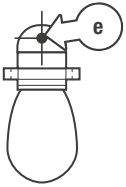


If the festoon lights are not connected to Wi-Fi you must allow a few minutes for the lights to exit pairing mode (turn solid red) to be able to use the Inline Controller for testing

Setup (continued)

Preparation (continued)

1. Unplug the lights for installation
2. The 12 lights each have a 'keyhole' [e] hang point built into the top of the bulb, please use this to secure the lights to your structure. Do not tie the main (black) cable between the lights, use the keyhole hang point on each bulb only



3. If you plan to hang the lights from a beam, every 6th light should be secured (minimum 2 hang points)
4. When hanging on a guide wire, each light should have a hook or cable secured to the guide wire (12 hang points)
5. Bulbs must hang down (as shown) for protection from water ingress, do not install bulbs with the bulb facing up to the sky
6. Please consider the hanging location and avoid an area where the bulbs may be subject to repeating knocking against walls or other items. This will lead to breakage
7. The festoon string is not intended for installation in ceilings, eaves, cabinets, or other enclosed spaces

⚠ **Cable ties or S Hooks can be used for hanging– there is no hardware included in this kit**

Setup (continued)

Installing Holman Home

1. Download ***Holman Home*** to your mobile device via the ***App Store*** or ***Google Play***
2. Open ***Holman Home*** on your mobile device

- You may be prompted to allow notifications–the app can still function if you choose to opt out

3. Tap **SIGN UP**
4. Read our User Agreement and Privacy Policy and tap **AGREE** if you wish to proceed
5. Follow the prompts to register a ***Holman Home*** account with your email address

- **Ensure your country details are correct at this stage**
- You must allow the 'Discovering Nearby Device' permission (or Bluetooth permission, depending on your phone operating system) – this allows Bluetooth mesh products to be added into Holman Home
- You may be prompted to allow access to your location. This allows the app to show weather information-it will still function if you choose to opt out

Setup (continued)

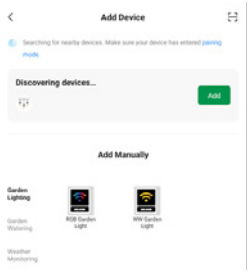
Bluetooth® Connection

- Ensure you and your smartphone are close to your light kit during the connection process - you may need to prompt pairing mode.
- Your lighting kit will perform preset schedules from the app, even if your smartphone is out of Bluetooth® connection range (schedules must be sent within Bluetooth range)

Setup (continued)

Pairing

1. Pairing of the flood lights is via ***Bluetooth*** mesh, please ensure you have allowed the ***Bluetooth*** ***(iOS)*** or ***Nearby Devices*** ***(Android)*** permission
2. These lights will flash red to indicate they are ready to pair (default/pairing mode)
3. Tap '**Add Device**' from the ***Holman Home*** Home screen, you will see the flood lights appear under '**Discovering Devices**'



4. If this is your first ***Holman Home*** Wi-Fi device, enter/review your Wi-Fi name and password, then tap next
5. If this is not your first device, your Wi-Fi name and password will appear pre-filled – review the details and tap next

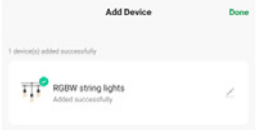
Setup (continued)

Pairing (continued)

6. On the '**Add Device**' screen, you can now see a blue circle appear, please tap this to commence pairing

7. The light will now be added, allow 30 seconds to 1 minute for this

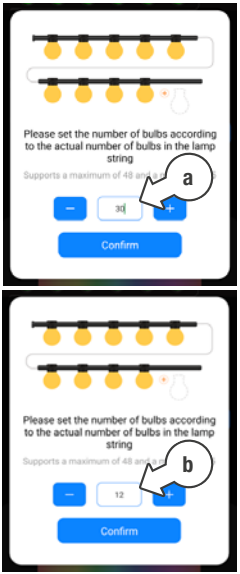
8. The light is now added, tap done to complete pairing



9. You will now be on the settings page

10. Be default the light string reports as 30 [a], please adjust this to 12 lights [b] and confirm to continue

⚠ No alteration or expansion of the set is possible

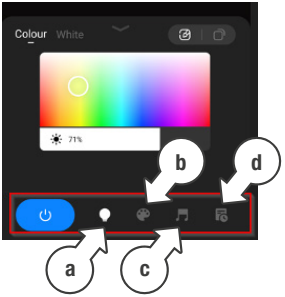


Functions

Key Functions

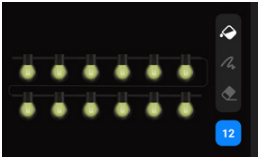
Menu options at the bottom of the home screen - given from left to right

a. **Bulb Control** - Home, RGB/W mode, colour selection
b. **Pallete** - Scenes
c. **Music**
d. **Timer**

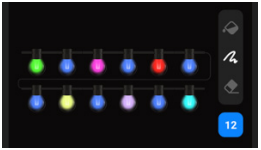


Bulb Control

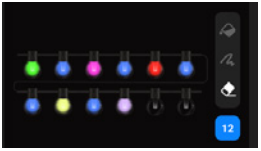
Tipping Bucket – all lights one colour. Tap the colour on the selector to change all lights



Squiggle – change one light at a time, tap the colour then the light to change



Eraser – remove a bulb from the end of the current display

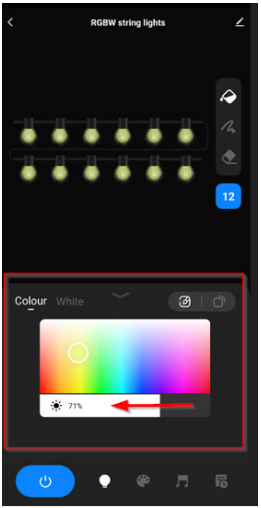


Functions (continued)

Bulb (continued)

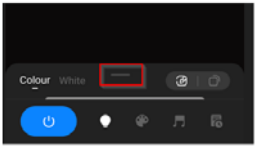
- 12 – number of bulbs in the chain
- Mid screen – colour selector:

Tap paint brush or squares to change the colour selector view

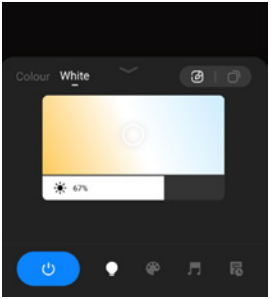


The brightness is adjusted via the slider, by default this is 100%.

- Slide left to reduce brightness.
- Tap ‘Colour’ or ‘White’ to move between modes
- Down arrow – minimise the selector screen. Tap the line to restore the selector.



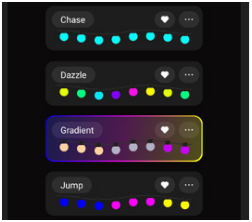
White selector example:



Functions (continued)

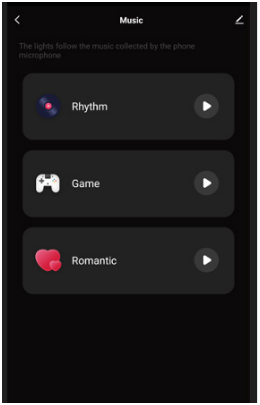
Pallete (Scene):

- Tap the scene to apply it to the lights



Music:

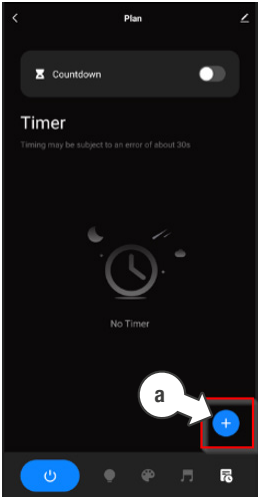
- Requires audio recording permission, as this uses the device microphone to work
- Lights will change colour (dance) to the beat



Functions (continued)

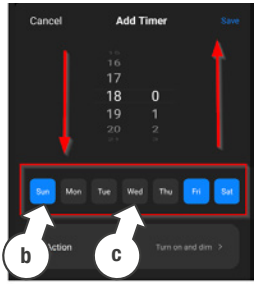
Timer:

- Tap the blue circle [a] to set a schedule for daily use
- You will need one timer for each schedule – this includes a time for on, and a time for off. As well as allowing different times for weekdays and weekends



Setting the Timer –

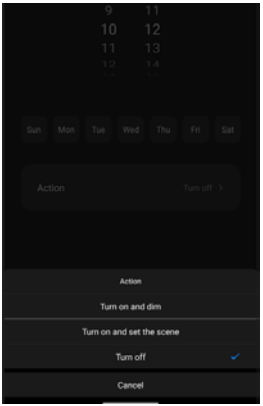
1. 24hr (military) time is used for setting the schedule
2. For day of the week selection blue squares are 'on' (selected) [b], while black squares are 'off' (not selected) [c]



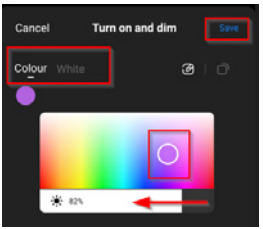
Functions (continued)

Timer (continued)

3. By default the action is '**Turn off**'

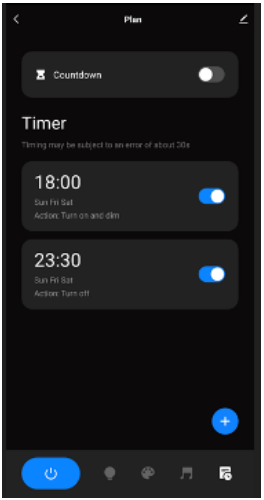


4. Tap action to choose how the lights come on



5. Select colour or white, the brightness and then save the setting

Example of a complete weekend timer



Functions (continued)

Timer (continued)

- It is possible to have a different on and off for each day of the week
- If a conflicting schedule is created, the below message will be shown:

Troubleshooting

The lights are plugged in for testing but they only flash red?

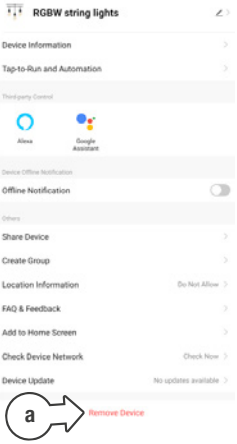
Leave the lights for a few minutes – they'll exit pairing mode after this time (turning solid red) and you can then use the mode button on the **Inline Controller** to check they're working

The lights won't enter pairing mode (red flashing)?

Press and hold the Wi-Fi button on the **Inline Controller** for 5 seconds, you may need to repeat this 2-3 times. If this does not work, turn the power on and off (at the power point) 3 times – on/off/on/off/on/off/on

How can I remove my lights from *Holman Home*?

Tap the pencil at the top right of any page when you're in the Festoon light menu. You'll now see a white page, at the bottom in red there's '**remove device**' [a]



Troubleshooting

How can I remove my lights from *Holman Home*? (continued)

You'll have the option to '**Disconnect**', or '**Disconnect and wipe**':

- Disconnect is a good idea for something like a modem change, or moving house
- Disconnect and wipe will remove all settings from the lights (and cloud) and restore factory defaults

Need help? Just ask!

The Holman website has a host of additional information on features. Head to support.holmanindustries.com.au for more tips, tricks and support content.

If you still need help, feel free to email our friendly Customer Service team at support@holmanindustries.com.au or call at 08 9416 9999.

SCAN FOR MORE INFO

Specifications

Festoon Kit

Input	230-240V AC
Output	12V DC
Light Output	0.5W per light
Pack Output	6W total
Size	ø45mm
Height	130mm
Colour	RGBW Multi
Waterproof Rating	IP65
Housing	Plastic

Thanks for being a #SMARTGARDENER

We really appreciate having you as a customer, and would like to say thank you for choosing us.

We recommend registering your new product on our website. This will ensure we have a copy of your purchase and activate an extended warranty. Keep up to date to with relevant product information and special offers available through our newsletter.

www.holmanindustries.com.au/product-registration/

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