


HAMPTON BAY  
HAMPTON BAY  
SQHDK03-15PSL  
Permanent  
Mount Smart  
Color Changing  
String Lights



# HAMPTON BAY SQHDK03-15PSL Permanent Mount Smart Color Changing String Lights User Guide

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# HAMPTON BAY

**HAMPTON BAY SQHDK03-15PSL Permanent Mount Smart Color Changing String Lights**



## Product Information

### Specifications

- Item #1012 049 433 Model #SQHDK03-15PSL
- Item #1012 049 434 Model #SQHDE03-5PSL
- Product: Permanent Mount Smart Color Changing String Lights

## Product Usage Instructions

### Safety Information

#### IMPORTANT SAFETY INSTRUCTIONS

- This product has a polarized plug to reduce the risk of electric shock. Ensure proper fit in outlet.
- Avoid use in enclosed locations with high temperatures over 40 degrees Celsius.
- Follow basic safety precautions to prevent fire, electric shock, and personal injury.

### Pre-Installation

Before installation, consider the following:

- Plan the installation carefully.
- Ensure you have the required tools.
- Check the package contents.

### Installation

Follow these steps for installation:

1. Use only the provided mounting means.
2. Avoid wet locations for power supply placement.
3. Regularly check the wiring for damage.

## **Operation**

Operate the string lights as per the product guidelines.

## **Care and Cleaning**

Maintain the lights by following these care instructions:

- Avoid using staples, nails, or sharp hooks to secure wiring.
- Avoid covering or recessing the light chain into a surface.

## **Troubleshooting**

Refer to the troubleshooting section in case of any issues with the product.

## **FAQ**

- **Q: What should I do if the plug does not fit in the outlet?**
  - A: Reverse the plug. If it still does not fit, contact a qualified electrician.
- **Q: Can I use this product in enclosed locations with high temperatures?**
  - A: Avoid using this product in locations with temperatures over 40 degrees Celsius.

## **Safety Information**

### **IMPORTANT SAFETY INSTRUCTIONS**

- This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not alter the plug.
- This product is not designed, certified, nor intended for use in: enclosed locations that limit the flow of air and/or trap heat which contributes to an environment temperature over 40 degrees Celsius; regions or countries other than that in which the product was intended for and certified for sale in.

## **WARNING**

- When using this product, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury, including the following:
  - Do not use this product for other than its intended use.
  - Do not connect the chain to the supply while it is in the packing unless the packing has been adapted for display purposes.
  - Do not use the light chain when covered or recessed into a surface.
  - Do not mount or place near gas or electric heaters, fireplace, candles, or other similar sources of heat.

- Do not secure the wiring of the product with staples, nails, or place on sharp hooks. DO NOT DAMAGE THE WIRE.
- Do not hang objects from the cord, wire, or lights.
- Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
- When in use, do not cover the product with cloth, paper, or any material that is not part of the product.
- Do not let lights rest on the supply cord or on any wire.
- Do not put the power supply in outdoor areas, regardless of weather conditions.
- Do not open or disassemble the device, as this will void the warranty and make the product unsafe for use.
- Do not submerge.
- This lighting chain must not be used without all gaskets being in place.
- To reduce the risk of strangulation, loose cables and cords within arm's reach shall be effectively secured to the wall and need to be checked regularly.
- Install only using the mounting means provided.
- Do not put the power supply in wet location.

## CAUTION

- To avoid risk of shock, always make sure the product is unplugged from the electrical outlet before assembling, disassembling, installing, relocating, servicing or cleaning it.
- Do not overload. This product contains 50FT of string lights, made of three 16.4-FT sections. 3 additional extensions of 16.4FT (sold separately) can be added to reach a total length of 100FT.
- Do not use with extension cord near water or where water may accumulate. Keep at least 4.8 m / 16 ft from pools and spas. Keep plugs and receptacles dry.
- TO REDUCE THE RISK OF FIRE: Do not replace the attachment plug. It contains a safety device (fuse) that should not be removed. Discard product if the attachment plug is damaged.
- Do not exceed the lowest of the indicated maximum wattage on the cord tag near the connected product's receptacle.

## FCC

This device complies with part 15 of the FCC Rules; Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna; Increase the separation between the equipment and receiver; Connect the equipment into an outlet on a circuit different from that to which the receiver is connected; Consult the dealer or an experienced radio/TV technician for help.

- **MODIFICATION:** Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.
- **Responsible Party:** The Home Depot
- **Address:** 2455 Paces Ferry Road Atlanta, Georgia 30339

## Warranty

This item is warranted to be free from defects in materials or workmanship for a period of three (3) year from the original date of purchase under normal conditions of intended use. If this product is defective, the Warrantor will, within the warranty period, replace the product or refund the purchase price of the product, at the Warrantor's option, at the place of purchase upon presentation of sales receipt or other proof of purchase. This warranty extends only to the original retail purchaser and excludes any damage to the product resulting from accident, misuse, abuse, damage caused by electrical power surge, or operation not recommended or authorized by these operating and safety instructions. This warranty is voided if the product is ever used in a commercial or business environment.

There are no warranties beyond this limited warranty. This limited warranty is your complete and exclusive remedy. The Warrantor makes purpose. The Warrantor makes no other warranties, express or implied, including but not limited to any implied warranty of merchantability or of fitness for a particular purpose. The warrantor undertakes no responsibility for the quality of the product except as otherwise provided herein. The Warrantor assumes no responsibility that the product will be fit for any particular purpose for which you may be buying this product. The Warrantor expressly disclaims liability for any special, incidental, indirect, or consequential damages arising from the purchase or use of this product.

The amount of the Warrantor's liability under this warranty is limited to the amount of the original purchase price paid for the product by the original retail purchaser. If the Warrantor cannot lawfully disclaim statutory or implied warranties, then all such warranties shall be limited to the duration of this warranty and to the amount of the original purchase price paid for the product by the original retail purchaser.

This warranty gives you specific legal rights; You may also have other rights that vary by jurisdiction. This warranty is valid only within the United States of America (USA).

Contact the customer service team at 1-855-HD-HAMPTON (1- [855-434-2678](tel:855-434-2678)) or visit [HAMPTONBAY.COM](https://www.hamptonbay.com)

## Pre-Installation

### PLANNING INSTALLATION

- Estimate installation time: 2H
- Number of people required: 2

Do not install the lights during raining, snowing day or extreme weather. Measure the roof line to determine how many pucks are needed before installing.

## TOOLS REQUIRED



Phillips H2  
Screwdriver



Wire  
Stripper  
(When splicer is used)

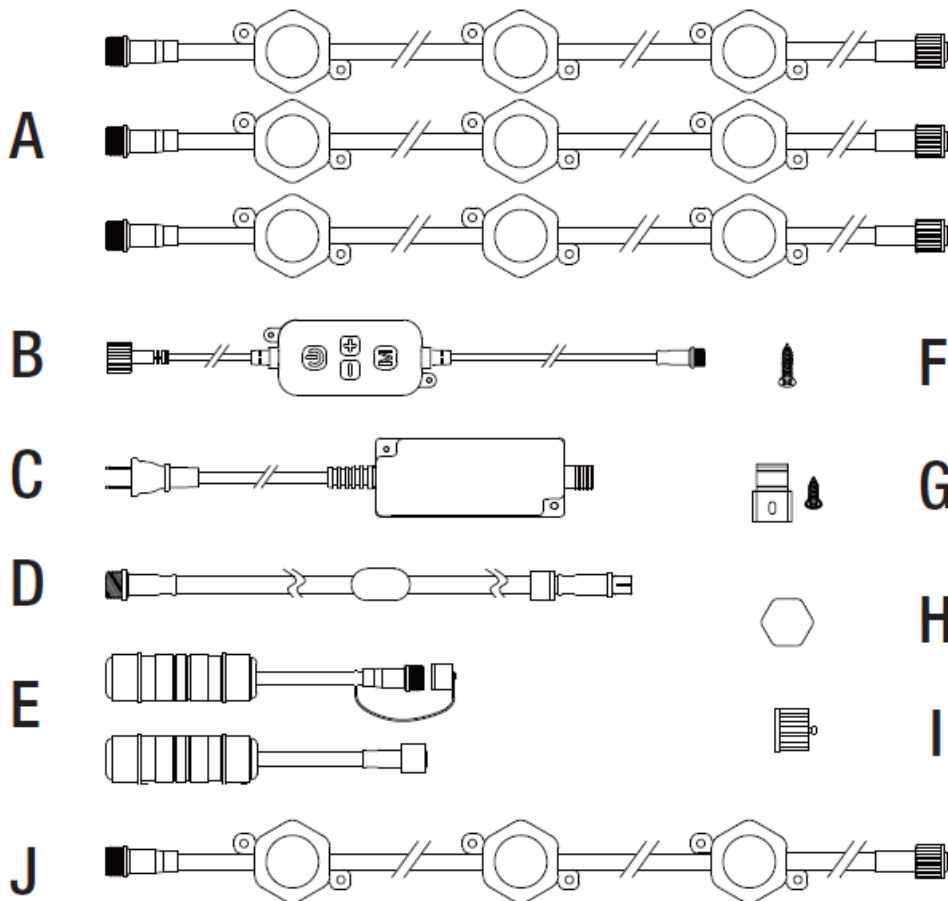


Side  
Cutter  
(When splicer is used)



Ladder

## PACKAGE CONTENTS



Model #SQHDK03-15PSL

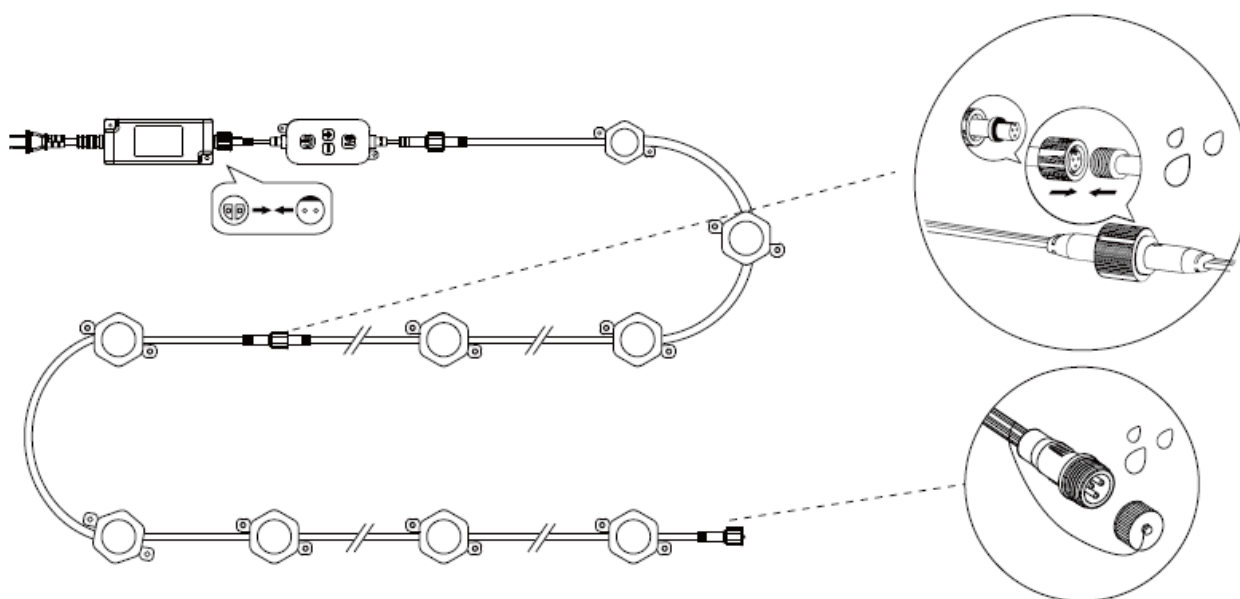
Part	Description	Quantity
A	16.4 FT LED String Lights – Total of 50 FT and 30 Pucks	3
B	Controller	1
C	Power supply Adaptor	1
D	9.8 FT Extension Cable	1
E	Splicing tools	2
F	Screws	70
G	Cable Clips & Screws	16
H	Double sided tape	6
I	LED String endcaps	2

### Model #SQHDE03-5PSL

Part	Description	Quantity
J	16.4 FT LED string	1
F	Screws	22
H	Double sided tape	2

## Installation

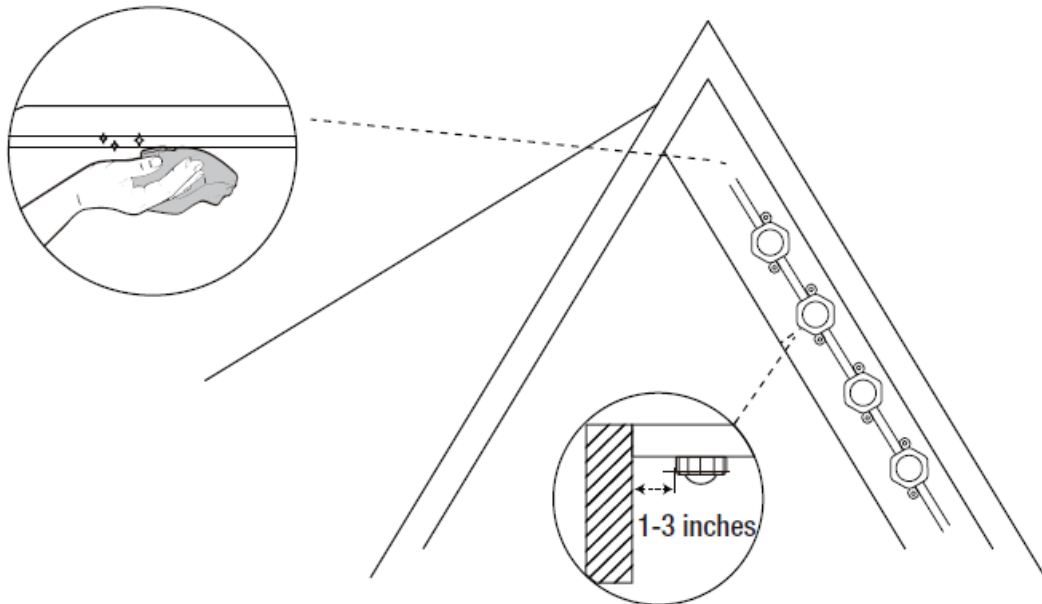
- Before installation, connect each LED string to the controller and plug them into power to make sure every string works properly.



- Clean the surface where you plan to install the string lights. It is recommended to vertically install 1-3 inches away from the wall surface. Make sure the surface is clean and dry.

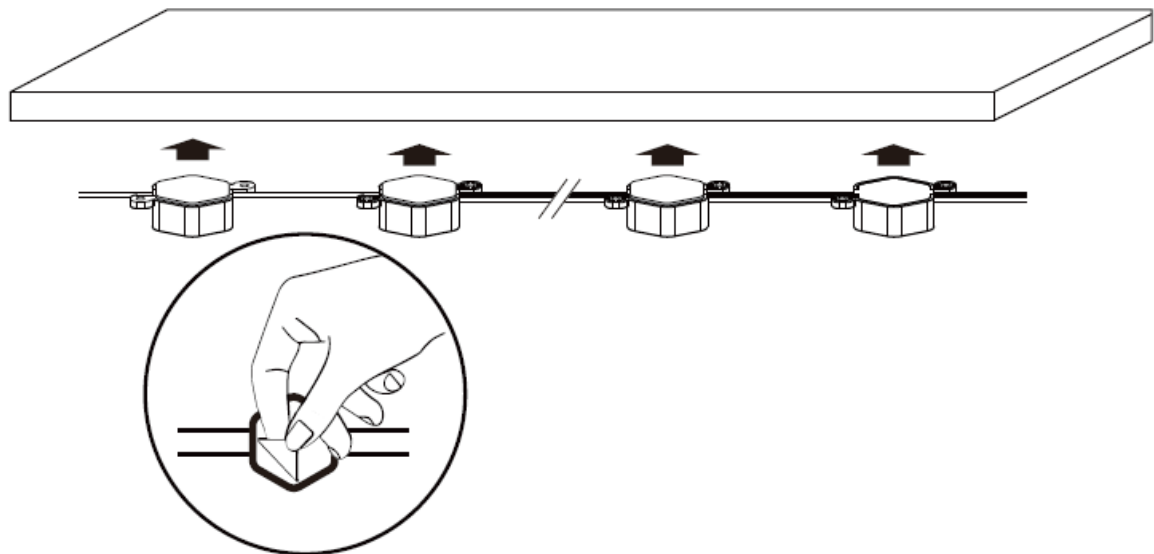
**IMPORTANT:** Do not install the string lights during hot weather or when the temperature is lower than 0°C

because the tape might not stick properly.



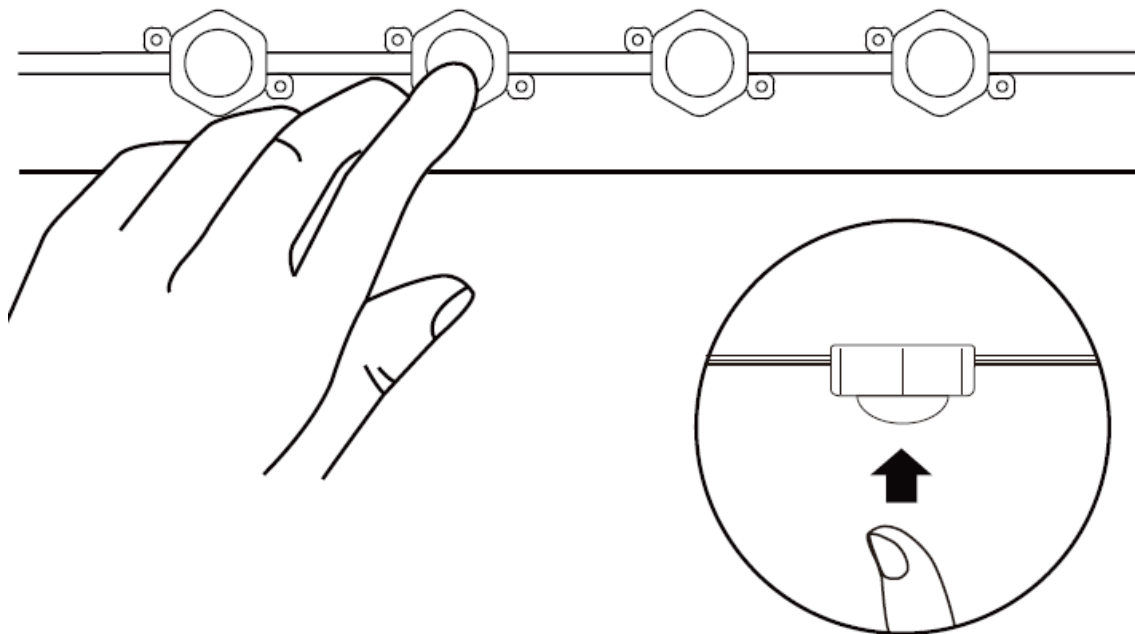
3. Peel off the adhesive tape on the back and place the first bulb, before placing the next bulb make sure the wire is pulled flat to the roof.

**IMPORTANT:** The adhesive tape is only used for TEMPORARY installation. Screws are needed to make the installation permanent.

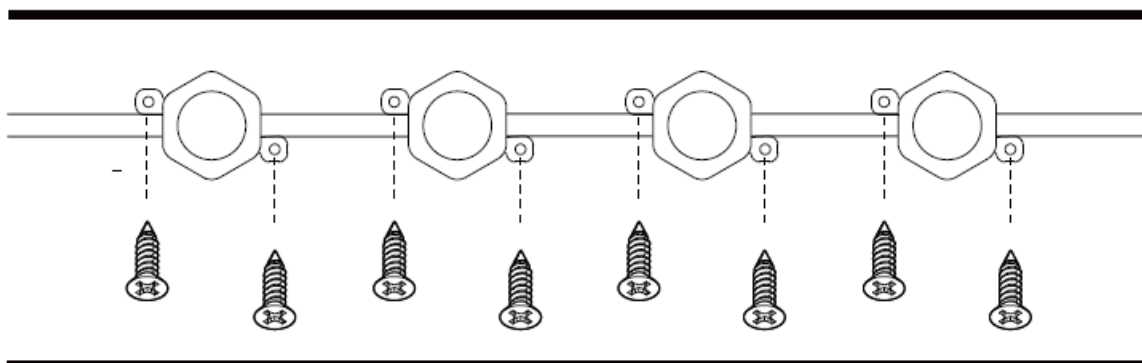


4. Press every bulb firmly against the surface for 20 seconds.

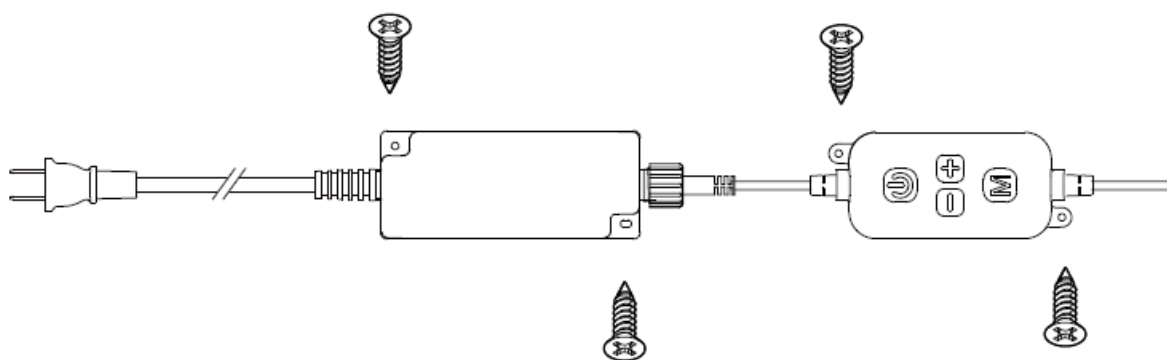




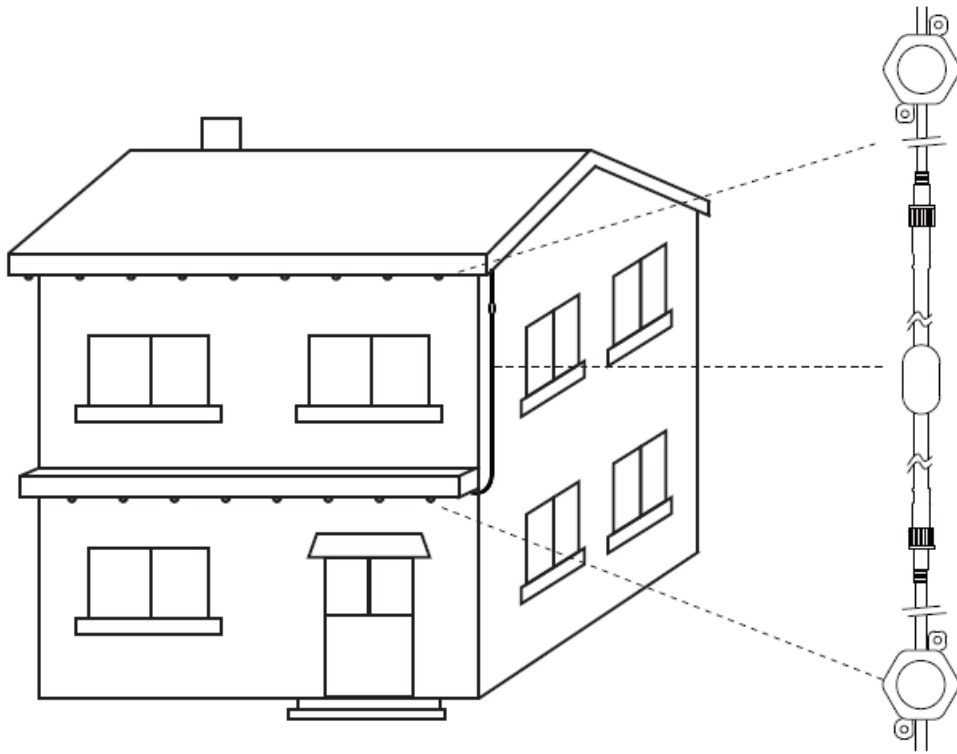
5. Install the screws into the screw holes on every bulb.



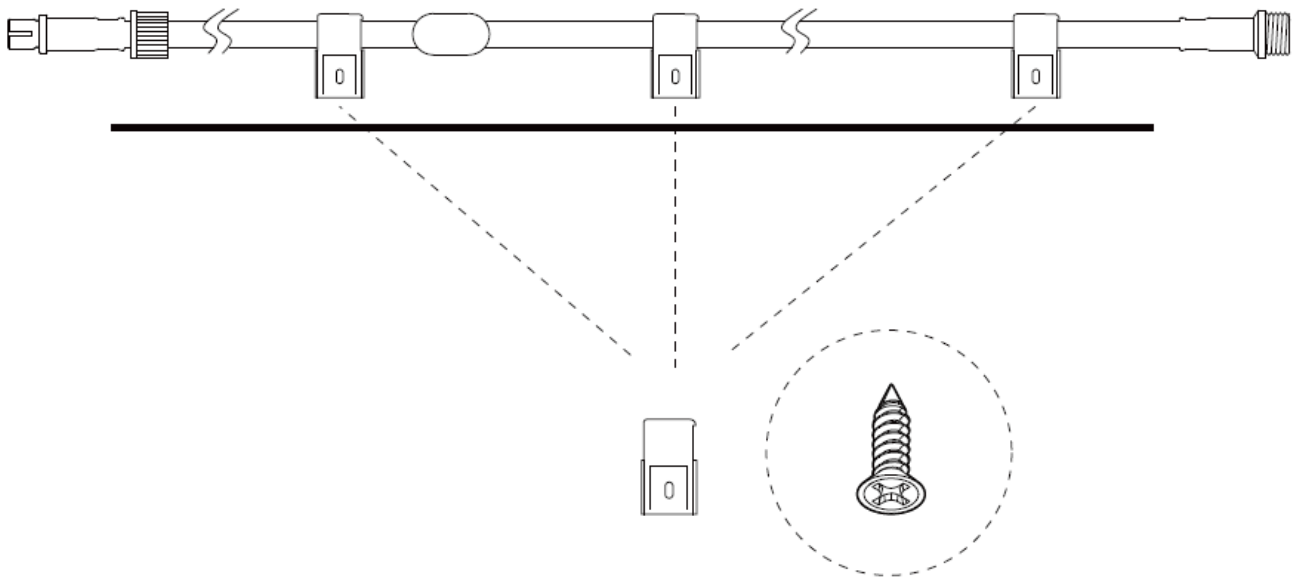
6. Install the screws into the screw holes of power supply and controller.



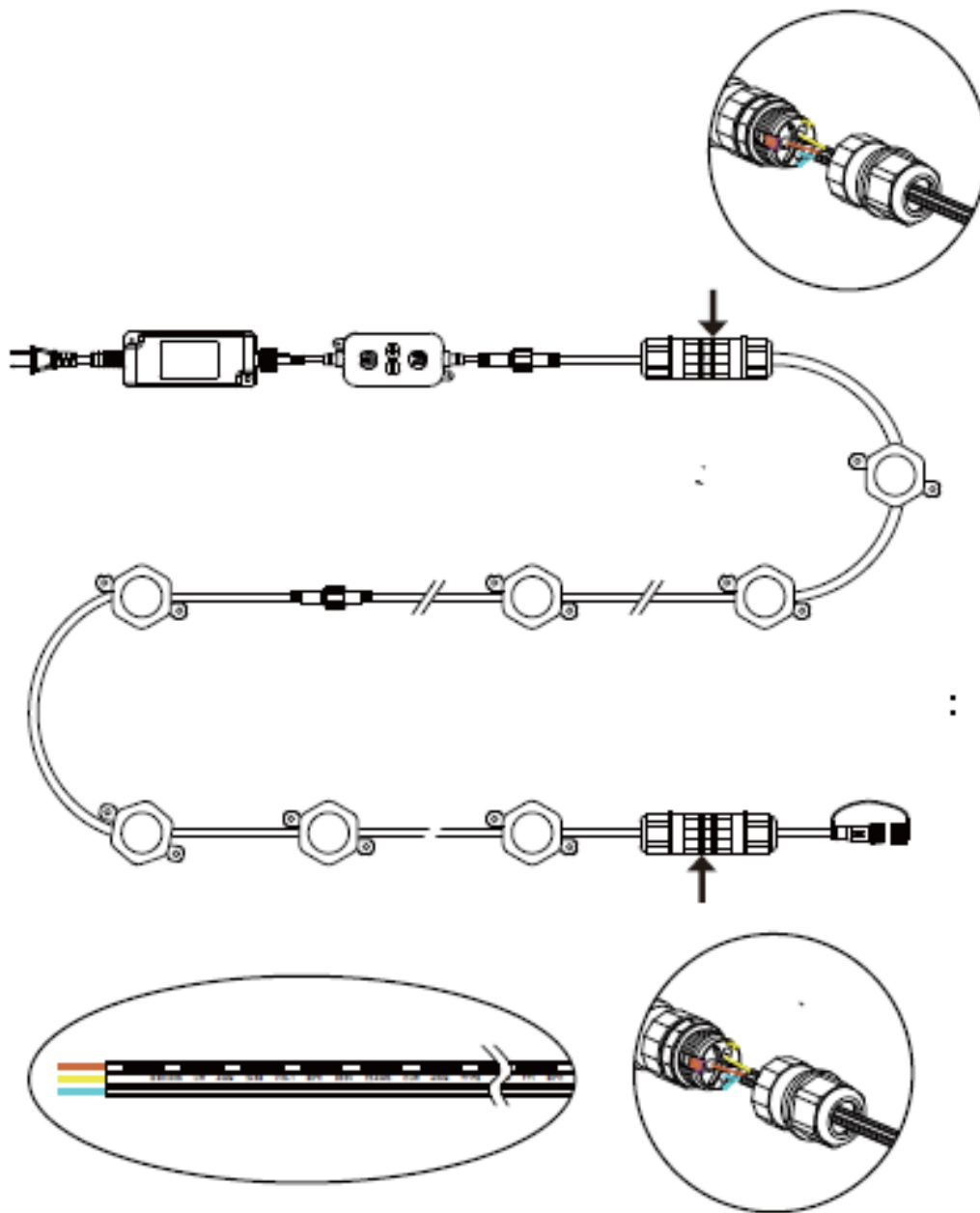
7. The extension cable can be used if the strings need to be extended. Cable clips are recommended to fix the cable to the desired position.



Cable clips are recommended to use to fix the cable onto proper position.

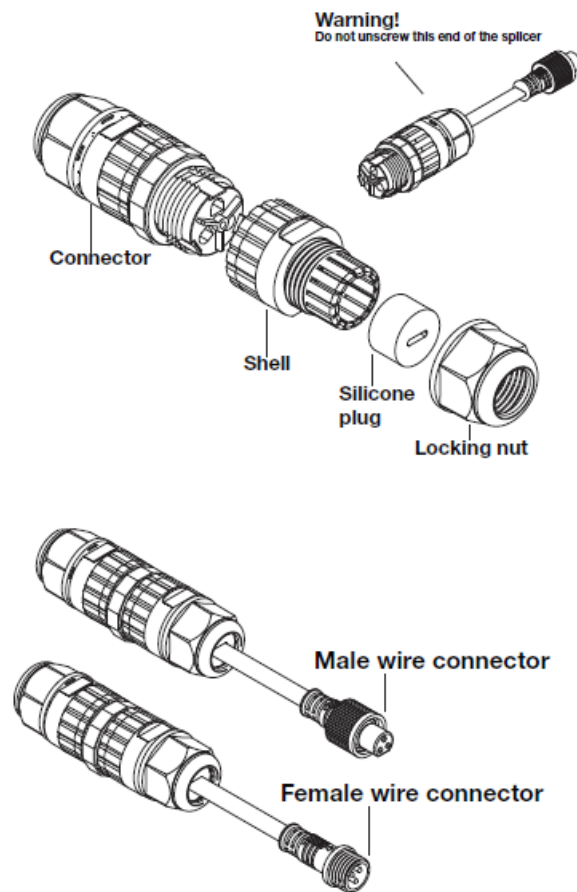


8. Permanent outdoor light extension kits are used when you need more pucks. Max 60 pucks can be connected; 30 pucks per 50 ft strings provided.



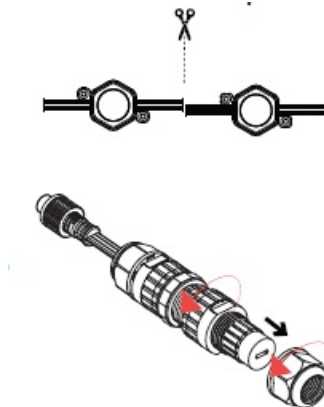
### Using the Wire Splicer

**CAUTION:** Cutting and joining of the wires should only be done by a qualified professional.

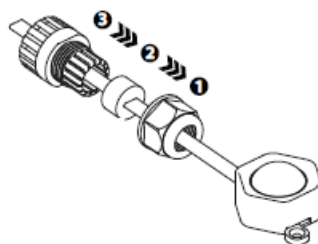


**Shortening the LED string, use the male wire Splicer.**

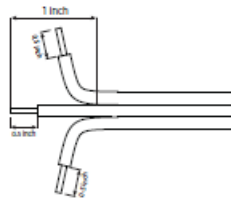
- Before starting, disconnect the power supply. Cut the wire in the middle of 2 LED pucks.
- Unscrew the shell and locking nut, push out the silicone plug.



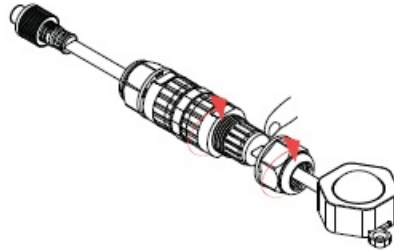
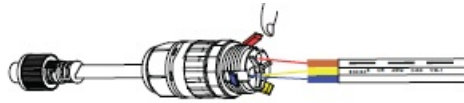
- Slide the locking nut, silicone plug and shell over the wire in the correct order.



- Separate the 3 wires to 1 inch in length. Strip the ends of the 3 wires by 0.5 inch and twist. 1 inch



- Push open the color tabs and insert the correct wire into the hole. Make sure each wire is fully inserted, close the tabs and gently pull on the wire to make sure its secure.



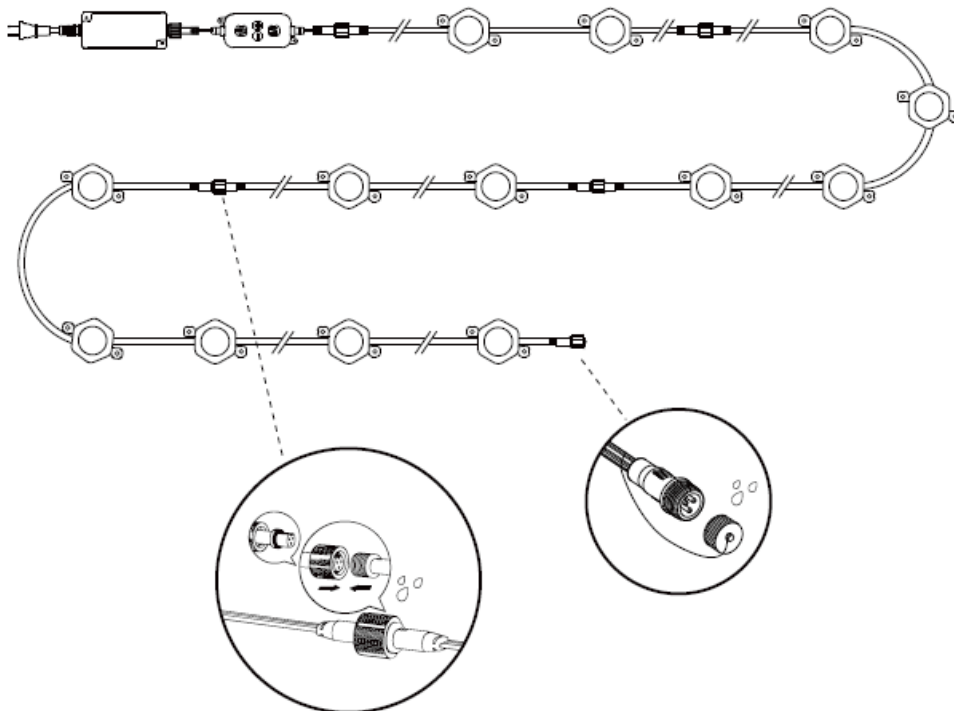
- Screw the shell tight and slide the silicone plug back into place. Screw locking nut tight.



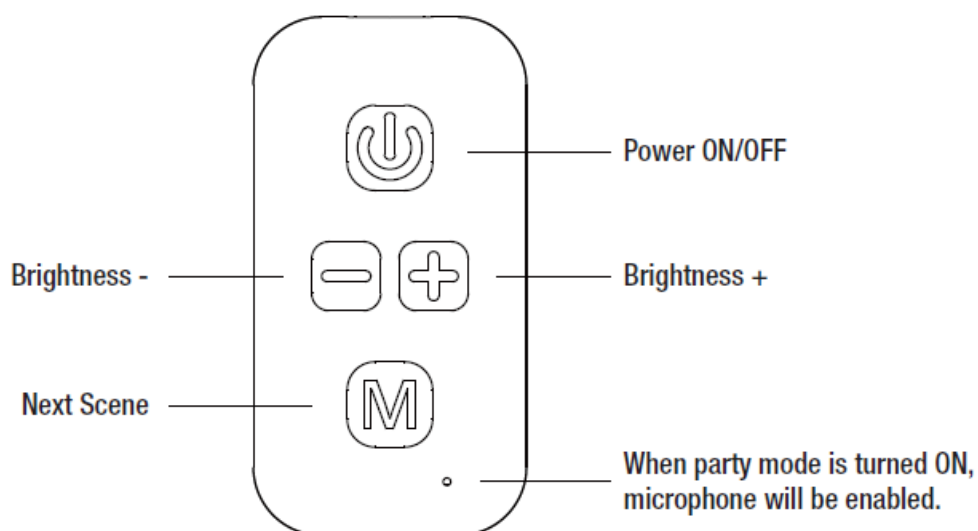
### Attaching female wire splicer for further extension.

Follow steps 1a, 1b, 1c, 1d, 1e

Permanent outdoor light extension kit is used when you need more LEDs. Max. 6 light strings can be connected.



### Operation



**NOTE:** Turn on Party Mode via the Hubspace app.

## Care and Cleaning

Dust and dirt can affect lighting effects, therefore regular cleaning is recommended.

- Clean the dust with a dry cloth.
- Do not wash or clean the product with strong chemical reagents or strong detergents.

## Specifications


<b>Output</b>	36V DC 1A
<b>Power</b>	36W
<b>CCT</b>	2200K-6500K
<b>Luminous flux</b>	50lm/bulb

## Troubleshooting

<b>Problem</b>	<b>Solution</b>
Product can't be paired	<input type="checkbox"/> Make sure the Wi-Fi network is a 2.4 GHz network
Length detection failed	<input type="checkbox"/> Power off – ensure all connections are secured properly – restart

- Questions, problems, missing parts? Before returning to the store, call Hampton Bay Customer Service
- 8 a.m. – 7 p.m., EST, Monday-Friday, 9 a.m. – 6 p.m., EST, Saturday
- 1-[877-592-5233](tel:877-592-5233)
- [HOMEDEPOT.COM/HUBSPACE](https://www.homedepot.com/hubspace)
- Retain this manual for future use.

## Documents / Resources

 <p>The image shows the cover of a user guide for Hampton Bay SQHDK03-15PSL Permanent Mount Smart Color Changing String Lights. The cover features the Hampton Bay logo at the top, followed by the title 'USE AND CARE GUIDE' and 'PERMANENT MOUNT SMART COLOR CHANGING STRING LIGHTS'. Below the title is a photograph of the string lights. At the bottom, there is a small section titled 'SPECIFICATIONS' with technical details.</p>	<p><a href="#">HAMPTON BAY SQHDK03-15PSL Permanent Mount Smart Color Changing String Lights</a></p> <p>[pdf] User Guide</p> <p>SQHDK03-15PSL, SQHDE03-5PSL, SQHDK03-15PSL Permanent Mount Smart Color Changing String Lights, SQHDK03-15PSL, Permanent Mount Smart Color Changing String Lights, Smart Color Changing String Lights, Color Changing String Lights, Changing String Lights, String Lights, Lights</p>
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## References

- [Hampton Bay - The Home Depot](#)
- [HOMEDEPOT.COM/HUBSPACE](#)
- [User Manual](#)

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