








# PHILIPS

## Installation and Operating Instructions

### Color Changing Rope Light with Remote

#### What's included

Color changing Rope Light		Transformer	Remote control
			
Mounting Clips (16) and Mounting Screws (32)	Installation and Operating Instructions	Safety Instructions	Quick Start Guide
			

## IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic precautions should always be followed including the following:

- READ AND FOLLOW ALL SAFETY INSTRUCTIONS.**
- Do not operate with the flexible light tightly coiled.
- Do not cover this product as the covering may cause the flexible light to overheat and melt or ignite.
- Do not puncture, cut, shorten, or splice the flexible lighting.
- Do not route the cord or flexible lighting through walls, doors, windows or any like part of the building structure.
- Do not use if there is any damage to the light or cord insulation. Inspect periodically.
- Do not submerge the flexible light in liquids.
- Do not secure this product or its cord with staples, nails, or like means that may damage the insulation.
- Do not subject flexible lighting to continuous flexing.
- 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. Do not use with an extension cord unless plug can be fully inserted. Do not alter or replace the plug.
- Do not leave rope lighting unattended while plugged in.
- Completely remove rope lighting from all packaging before plugging in.
- Ensure all connections are tightly secured to avoid the entry of water.
- Do not attempt to replace bulbs.
- This is an electric product that should be kept away from children. Do not mount or place in children's rooms, nurseries, or play areas. This product is

not a toy and not intended for use by children.

- Before using or reusing, inspect product carefully. Discard any products that have cut, damaged, or frayed wire, cord, or rope body (tube) insulation, loose connections, cracked enclosures, or exposed wire.
- Do not operate with the rope lighting tightly coiled around objects (allow several inches of separation between each coil of tape light) and completely uncoil before using.
- Discard product if the transformer is damaged.
- Do not mount or position other lighting or halogen lights near rope lighting.
- Do not mount, locate, or support rope lighting around sharp objects or where plastic housing can be cut.
- Do not mount or locate rope lighting where it can be pinched (such as through a door or window opening), or stepped on.
- Do not mount or place near or over gas or electric heaters, fireplaces, candles, radiators, ovens, toasters, barbeques, or other sources of heat.
- Do not mount or place near swimming pools, spas, tubs, or anywhere water may accumulate.
- When installing, use one mounting clip per foot of rope light.

**WARNING:** When using outdoor use portable lighting products, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury, including the following:

Read All Instructions

- Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuits or outlet to be used for the outdoor use flexible lighting product. Receptacles are available having built-in GFCI protection for this measure of safety.
- Use only outdoor extension cords, such as type SW, SOW, STW, STOW, SJW, SJOW, SJTW, or SJTOW. This designation is marked on the wire of the extension cord.

## SAVE THESE INSTRUCTIONS

### WARNING:

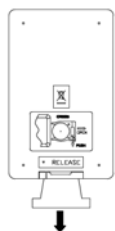
- Do not expose the remote control to moisture, use indoors, or outdoors when not raining or snowing.
- Remove battery when not used for extended period of time, or when depleted.
- Dispose of batteries properly by following directions on batteries.
- Remove batteries when not used for an extended period of time, or when depleted. Batteries may leak and cause permanent damage to unit.
- Do not recharge included battery or expose to temperatures above 212° F (100° C).
- Do not open batteries, expose to water, or put in backwards, or short circuit (store batteries in separate plastic bags).
- Dispose of lithium batteries in accordance with local, state, or federal regulations. Do not dispose of batteries in fire.

### WARNING: Risk of Fire, shock, or personal injury.

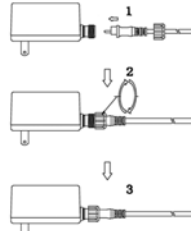
- Use only with the included Certified Class 2 Transformer model SA3A-120-2500.
- Completely uncoil the product before using, do not use while still in any packaging, or coiled on holder.
- Not for use on outlets controlled by a dimmer.
- Do not attempt to replace bulbs, they are not replaceable.
- Locate transformer electrical connections where protected from falling rain.

## What's Next

- Read enclosed Safety Instruction Sheet and Operating Instructions before starting.
- Remove the rope light (with control box pre-attached), adaptor, remote control, mounting clips and mounting screws from packaging and uncoil rope light.
- Remove the insulating pull tab from the battery compartment area of the remote by pulling the insulating tab straight out of the remote.
- Attach the rope light connector to the transformer by inserting the pins fully into the transformer and screw on the holding ring.
- Uncoil rope light before testing or using. Test rope light by plugging transformer into an 110V-125V wall receptacle, lights should turn on. Press power button on remote if they do not turn on when first plugged in.



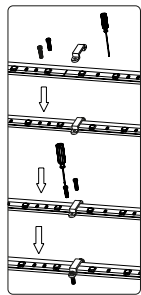
Insulating tab removal from remote control



Attachment of rope light connector to transformer

## Installation Instructions

- Decorate your home with the color changing rope light.
- Place along flat surfaces or straight decorations, such as stairways, pathways and eaves. Also wrap around posts and trees, but leave at least 2 inches between layers of the rope light.
- WARNING:** Risk of personal injury or fire. Do not place on stairs or pathways in a location where the rope light may create a tripping hazard. Completely uncoil before using.
- Mount to surfaces using the enclosed mounting clips and mounting screws. It may be easiest to drill a pilot hole before inserting screws.
- Use 1 clip per foot of rope light.



Mounting clip attachment

## Operating Instructions

- The included remote control allows you to use your color changing rope in various unique illuminating and decorating ways, adding vibrant colors and changing colors to any holiday display.
- There are two modes of operation, mode A, solid colors with brightness control and mode B which has 6 functions where you can control the speed of each function.

Mode A -Solid Colors	Brightness Control	Speed Control	Play/Pause
Red	Yes	No	No
Green	Yes	No	No
Blue	Yes	No	No
White	Yes	No	No
Orange	Yes	No	No
Yellow	Yes	No	No
Cyan	Yes	No	No
Purple	Yes	No	No

Mode Number	Mode B-6 Preprogramed Functions	Brightness Control	Speed Control	Play/Pause
1	Auto Mode – Cycles through all functions	No	Yes	Yes
2	Flash – Flashes each color twice then moves to next color	No	Yes	Yes
3	3 Color alternating	No	Yes	Yes
4	7 Color alternating	No	Yes	Yes
5	Color changing with all colors except white	No	Yes	Yes
6	Color changing with all colors including white	No	Yes	Yes

- Momentarily press and release the corresponding buttons on the solid color section or the function section.
- The function section is numbered 1-6 to correspond with the specific function listed in the table above.
- Note, the red LED at the top edge of the remote will illuminate with each press of a button on the remote. If the LED does not illuminate, replace the battery in the remote.
- Use the Play/Pause key during any of the function modes to be able to display any of the colors displayed in that function. Tip – use function 6, slow down the function to see even more colors than the 8 indicated on the remote, and when you get to the one that you would like to display, press the Play/Pause button to stop it on that color. Press Play/Pause again to resume the function.



Remote control

Identifying Letter	Key	Function
A	Power	Turns on and off lights
B	Play/Pause	Stops and displays any solid color that is on when in the function modes, keys M-R (marked 1-6)
C	Brightness Decrease	Decreases brightness when in any of the solid color modes, keys E – L
D	Brightness Increase	Increases brightness when in any of the solid color modes, keys E – L
E-L	Solid Color Modes	Changes to the solid color indicated
M-R	Function Modes	Changes to the corresponding function indicated in the table above
S	Speed Increase	Increases the speed of the functions in keys M-R (marked 1-6)
T	Speed Decrease	Decreases the speed of the functions in keys M-R (marked 1-6)



Layout of remote control keys

Use and Care Instructions

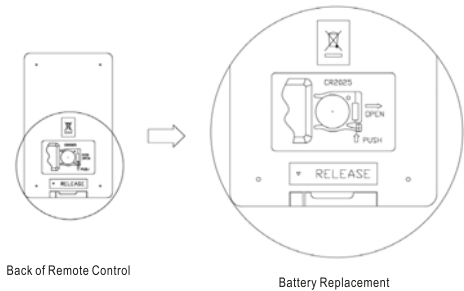
- a) Before using or reusing, inspect product carefully. Discard any products that have cut, damaged, or frayed wire insulation or cords, cracks in the lamp holders or enclosures, loose connections, or exposed copper wire.
- b) When storing the product, carefully remove the product from wherever it is placed to avoid any undue strain or stress on the product conductors, connections and wires.
- c) When not used, store neatly in a cool, dry location protected from sunlight.
- d) Do not impact or drop the transformer, if enclosure is broken, discard product.
- e) The product and the transformer must not be installed within 10 feet of a pool, spa, fountain, or other areas of standing water.

NOTES:

- 1. Rope light must be plugged into working outlet with 120V 60Hz power on for the rope and remote control to function.
- 2. The remote control unit is the only way to change the function setting of this product.
- 3. When using the remote to turn your set ON, there may be a slight delay before the light pattern starts working.
- 4. To change the light pattern, it is recommended to wait a few seconds after each time you press the button on the remote until you reach the desired color/function.
- 5. If the lights do not change color or function or the set does not turn on or off with the remote, see the trouble shooting section.
- 6. If there is a power interruption, including if used on a switched outlet, on a timer, or power failure, the system's memory will retain the last light pattern displayed.
- 7. The operating distance of the remote may vary due to other radio transmitters in the area (cell phones, Wi-Fi signals, wireless phones, intercoms, baby monitor, etc.), microwave ovens, computers, materials used in the construction of your home, trees, hills, bushes and other items that may attenuate the radio signal.
- 8. The battery in the remote will drain and become depleted very quickly if the remote is place where one (or several) of the buttons on the remote are continually pushed (such as placing an item on top of them, or storing the remote upside down).
- 9. When multiple rope lights are used in the same area, pressing the FUNCTION button will change all sets to the color/function selected.
- 10. These are Radio Frequency controlled devices. All rope lights within the effective range will be affected and controlled using any one remote.
- 11. Due to component tolerances, there will be cycle time differences between rope lights.

Battery Replacement

- 1. Turn the remote over to access the back.
- 2. Open the battery cover on the back of the remote by sliding the release tab on the left side of the battery cover to the right as you pull down on the cover towards the bottom of the remote.
- 3. Clean the battery contacts and also those of the device prior to battery installation.
- 4. Use only CR2025 Lithium battery for replacement, use of other batteries may damage remote.
- 5. Insert positive (+) side of the battery (see marking on battery) into the battery carrier so that the positive side is facing the back of the remote.
- 6. Replace battery cover/carrier by sliding back into place.
- 7. If battery cover/carrier is inserted upside down, it will not close fully, remove, reverse, and reinstall.



Back of Remote Control

Battery Replacement

Troubleshooting

- NOTE: The LEDs in this product cannot be replaced.
- If lights do not work at all:
  - a) Make sure rope light is connected to the transformer. Make sure connectors are fully inserted into the transformer, and are tight.
  - b) Make sure the transformer is plugged into a 120V AC, 60 Hz outlet.
  - c) Make sure the outlet has power (check to see if any switches or timers control the outlet).
  - d) If used on a timer controlled outlet, move to a different outlet
  - e) Reset Ground Fault Circuit Interrupter (GFCI) in case it accidentally tripped.
  - f) Make sure outlet is not powered by a dimmer (move to a different outlet if it is)
- If lights do not change color, change function, or turn off / on when a button on the remote is pushed:
  - 1. Check that the LED light on the top edge of the remote is illuminating and not dim:
    - a. Check that battery is inserted properly (+ and -) and making contact (typically the LED would not be illuminating in this condition), see battery replacement section for details.
    - b. Clean battery and reinstall.
    - c. Replace battery, see battery replacement section details.
  - 2. Move away from other items that may cause interference, such as cell phones, 2-way radios, microwave ovens, computers, Wi-Fi access points, etc.
  - 3. Make sure you are close enough to the rope light control box.
  - 4. Unplug rope light transformer for 1 minute and plug back into powered outlet and retry.
- If the remote only works at a very short distance (for example, right next to the light set), follow steps 1 – 2 above.
- If sets do not turn on when power is turned on to the set (when plugged in or a switch controlling the outlet is turned on), try pushing the "On/Off" button as it may have been turned off via the remote the last time it was used (remember, this product will remember the last function it was turned off at, including if the remote was used to turn the set off).
- If the battery in the remote drains and becomes depleted very quickly, then the remote is being placed where one (or several) of the buttons on the remote are being continually pushed (such as placing an item on top of the buttons, or storing the remote upside down, etc.). Place the remote such that the buttons are not pushed.

Customer Service Information

Please contact customer service at 1-800-763-6177 Monday through Friday 9:00 AM to 5:00 PM CST to answer questions on the following topics:

- Item Operation
- Missing Parts
- Troubleshooting the rope light

Or feel free to visit our website at [www.seasonalspecialties.com](http://www.seasonalspecialties.com) for FAQs before returning the product to the store.

**3 Year Limited Guarantee** - Subject to the exclusions contained below, Seasonal Specialties LLC, at its option, will at no charge repair, replace (with same or equivalent product), or refund the purchase price if this product fails to light due to defects in material or workmanship within three (3) years from the date of purchase. To obtain service, ship the product prepaid along with the Original UPC & Original dated legible proof of purchase to Seasonal Specialties, L.L.C., 11455 Valley View Road, Eden Prairie, MN 55344, Attn: Customer Service. Allow six to eight weeks for handling. We are committed to making high quality products. Returning the product to us helps us to monitor and improve product quality.

**Exclusions** - This product is intended for residential seasonal use only (90 days maximum per year), and was pre-tested and date coded prior to shipment. This limited guarantee extends only to the first consumer purchaser, and is not transferable. This guarantee does not include: 1) commercial use, 2) normal wear and tear, 3) products not used in accordance with directions provided on or with the product, 4) burnout of bulbs or LEDs, 5) batteries, 6) products that have been subjected to unauthorized repair, and/or modification, or 7) damage caused by shipping, improper handling, alterations, misuse, or accidents.

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL SEASONAL SPECIALTIES, LLC BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE PRODUCT TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This limited guarantee gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

When shipping product back to us, please include your return address, contact phone, and e-mail address in addition to the other requested information.

Please contact us at 1-800-763-6177 or visit our website at [www.seasonalspecialties.com](http://www.seasonalspecialties.com) for additional information.

FCC Information

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.

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 undesirable operation.

This device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.