## Congratulations on your recent purchase of the RGBW Drop String Light.

Getting Started: 1. Read all enclosed Safety Instructions and cord tags before starting. 2. Plug your RGBW Drop light string(s) into a power source. This light string has memory and will retain the last selected when the light string is turned on. 3. Pull the plastic

Using the Remote Control:


Turn Light string ON/OFF. Your lights will automatically remember the last selected and turn back on in the same /color scheme. otal sets to control and synchronize all sets from one remote. This light string contains 24 bulbs, end to end connect 2 sets( 48 bulbs) max. Press (2s) if 2 sets connected
Changes from one solid color to the next. (This is only good for one set only. The 7 color will be changed one
solid Color to the next normally. To connect more than one set, the color of the second set will come out very slightly different other than first set. )
Chases through all 7 colors.
(Red/Green/Blue/White/Yellow/Purple/Teal/Multi )
Chases through 4 colors (Red/Green/Blue/White)All Colors flash forward from adapter to endColors flash backward from end to adapterColors Chase forward from adapter to endColors Chase backward from end to adapterColor Fading - select color then press


Increase / Decrease Speed


7 Color Jump between colors
7 Color Fade between colors
Combination - cycles through all functions
(贯) Increase / Decrease Brightness

## OPERATING WITHOUT REMOTE CONTROL

You can operate the light string without the remote control from the $\mathbf{G}$ button on the controller.


If the remote controller was lost, you can operate the light string without remote controller as below steps:

1. To turn on, just press and release the button, then the light string will start to operate as the last time when you turned off
2. Just press and release the button for next function, please let the light string to be operated the present function for 10 seconds and then press again for next function by same procedure until the light string operated as the function that you wish. Each press of ontroller button will change the function and cycle through each function of light string ( as shown on button and hold the pressing more 3 seconds due that
3. To turn of light string, just press and hold the pressing for 3 to 5 seconds

Please replace the battery (CR2025) on the remote control if it is no longer able to operating the light string.

TO CONNECT SETS END TO END - MAX 2


Step 1: Remove the adapter and control box $\boldsymbol{A}_{\text {of the second string. }}$
Step 2: Unscrew the Waterproof Cover B at the end of the first string light, then connect the Female Plug Cof the first string with the Male Plug of the second string light and firmly screw the connector on attached at the end of first string light.
Step 3: On the Remote Control press the button " $1 S^{\prime \prime}$ " " $2 S$ " ( the " $3 S^{\prime \prime}$ should not be used). (Note: $1 \mathrm{~S}, 2 \mathrm{~S}$ stands for the Connection of String or 2 Strings respectively - the " $3 S^{\text {" should not be used) depending on the number of strings you are connecting together. }}$
Step 4: Make sure end waterproof cover is screwed tightened on the end of light string
Step 5: Remove insulator tab $F$
from the remote control before use. ( Please remove battery and clean surface of battery, then rese battery if remove controller is not working after insulator tab was removed.)

## IMPORTANT SAFETY INSTRUCTIONS

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

## READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

a) Use only three-wire outdoor extension cords that have three-prong grounding plugs and grounding receptacles tha
accept the appliance's plug.
Ground Fautt circuit Interrupter (GFCI) protection is to be provided on the circuit(s) oroutlet(s) to be used for the wet location portable luminaire. Receptacles are availablehaving built-in GFCI protection and are able to be used for this measure of
c) Use only with an extension cord for outdoor use, such as an extension cord of cord typeSEW, SEOW, SEOOW, SOW, SOOW, STW STOW, STOOW, SJEW, SJEOW,SJEOOW, SJW, SJOW, SJOOW, SJTW, SJTOW, or SJTOOW.
d) Do not mount or place near gas or electric heaters, fireplaces, candles or other similar sources of heat
e) Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
f) Do not let lamps rest on the supply cord or on any wire.
h) Do not hang ornaments or other objects from cord, wire, or light string.
i) Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
j) Do not cover the product with cloth, paper or any material not part of the product when in use
k)This in an electric product-not a toy! To avoid risk of fire, burns, personal injury and electric shock it should not be played where small children can reach it.
extension cord unless plug can be fully inserted. Do not alter or replace the plug
n) Do not in damaged light strings
o) Insure lights in locations where lights can be stepped on
p) Unplug the product when leaving the house, or when retiring for the night, or if left unattended
q) Lights should be installed out of the reach of children or not allowing children to play with them
r) Read and follow all instructions that are on the product or provided with the product
s) When storing the product, carefully remove the product from wherever it is placed, including trees, branches, or bushes, to avoid any When not in or stress on the product conductors, connections, and wires.
${ }_{\text {u) }}$ SAVE THESE INSTRUCTIONS

CAUTION: Risk of Fire. Keep lamps away from any combustible surface

- Lights are designed to be mounted with their individual keyhole mounting feature, do not mount lights by using the main electrical cord or the individual drop cords.
- This string light is rated 9.5 Watts max, do not overload. Connect other string lights end-to-end up to a maximum of 19 Watts max total. To reduce the risk of overheating, do not operate with lamps missing from sockets. Replace lamp promptly with only $12 \mathrm{Volt}, 0.39$ Watts max S14 type lamp (provided with product)
- Only connect end to end the same type of light string. Do not use connectors for any other electrical purpose.

Do not mount lights in any position where the bulb is facing up

Not intended for installation indoors or in ceilings, soffits, cabinets, attics,

- Keep combustible material clear of bulbs. Do NOT allow bulbs or sockets to come into contact with walls, Ceilings, fabrics associated with shades, blinds or other materials. Bulbs should hang freely in a downward direction with a minimum of 3 " space from the nearest object.
- Do not cluster the bulbs.

Not intended for lighting aquariums.
No NOT secure light string to buildings or other structural supports using nails, staples or other sharp,
Avoid damage to the insulation during installation. Do NOT pierce or other wise compromise wire's or socket's

- Periodically inspect wire and sockets for degradation due to weather, UV light or other damage, Promptly


## replace worn out light string.

## SECURELY ATTACH STRING LIGHT

1. To suspend light string, light string must be securely attached to a support structure at eyelet hole of each bulb
2. To a support structure using the eyelet holes at the top of each suspended socket and appropriate supporting hardware(eyebolts, brackets, etc. not included).
3. Do not suspend light string on moving supports (such as tree branches).
4. Do not suspend light string by fixing only both ends of light strings
5. Do not overstretch when light string is suspending.
6. Do not use light string during bad weather, such as
7. Do not use light string during bad weather, such as storm, tornado, thunder and lightning.

Cable Wire
or rope(not included) to fix each bulb onto the cable
rope(not included) was used to support light string,
wire through eyelet hole on socket.

REPLACING BULBS 1. Disconnect power at source prior to replacing bulbs. 2. Unscrew and remove the plastic reflector from the socket. 3. Gently pull the LED bulb from the socket base. 4. Insert the new LED bulb in the socket. 5. Securely replace the plastic reflector on the socket. (SKETCH 1.)


SKETCH 1.


SKETCH 2.


SKETCH 3.

## TROUBLE SHOOTING:

1. The lights do not come on at all: (SKETCH 3.)
a) Make sure the wall outlet and circuit breaker are on.
b) Make sure all connectors are well connected and tightened
2. One or more of the lamps has burned out. (SKETCH 1.)
a) Disconnect power to the string light. Remove affected lamp by gently gripping lamp and then turning in a
bolt on the lamp, then gently insert the lamp into the socket. Turn the lamp in a clockwise direction until fully seated
3. If lamps look foggy, moisture might be inside of bulb cover and result in a foggy look if bulb cover was not screwed tightened into lamp socket. To remove the moisture, just use remove the bulbs by following steps of replacing bulbs and use tissue paper to wipe off the moisture. (SKETCH 1. and SKETCH 2.)

## FCC Compliance Statement:

This device complies with Part 15 of the FCC and Industry Canada license-exempt RSS standard(s). 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, interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate equipment. 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. Fiff 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 the receiver
- Connect the equipment into an outlet on a circuit that is different from that to which the received is connected


## WARNING:

1. To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons.

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WARNING: Keep these bags away from babies and children. Do not use in cribs, beds, carriages, or playpens. The thin film may cling to nose and mouth and prevent breathing.
NOTE: Ensure the end connector receptacle cover is firmly installed and well seated when not being
used to connect additional strings.
BATTERY INSTRUCTIONS: $\triangle$ WARNING:
. Chemical Burn Hazard. Keep batteries away from children. 2. This product contains a lithium button/coin cell battery. If a new or used lithium button/coin cell battery is the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention. 3. The cells shall be disposed of properly, including keeping them away from children. 4. Even used cells may cause injury 5. Never recharge batteries, apply heat, take apart or dispose in fire. 6. If the product is not being used for long periods of time, remove batteries to prevent drainage or leakage. 7. If liquid leaks from the batteries, remove them and properly dispose. Thoroughly clean the battery compartment with a dry cloth. 8. Make sure batteries are installed with correct polarities. 9. Clean the battery contacts and also those of device prior to battery instaliation. 10. Always purchase the correct size and grade of battery most suitable for the intended use. 11. If product does not light after turning on, please re-set the batteries or turn the on and off switch several times. 12. Batteries are harmful if swallowed, so keep away from young children. 13. Use non-rechargeable battery only. 14. Do not mix old and new batteries. 15. Do not mix alkaline batteries with standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
Package contents

1. Light string with sockets/bulbs
2. Light Controller
3. Spare S14 light bulb
4. Remote control
5. Adapter

Adapter: $100 \mathrm{~V}-240 \mathrm{~V} 50 / 60 \mathrm{~Hz} 0.6 \mathrm{~A}$ input/12V 2A output
Bulb: 12V 0.39W MAX
Max Connect: 1 adapter can link 48 bulbs MAX / 2 sets MAX of 46 ft 24 bulbs Remote Control Maximum Distance: 60ft
Made in China
Inliten, LLC
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