



SKU# 1009579020

Model# AL-RL-WW-16FT

USE AND CARE GUIDE

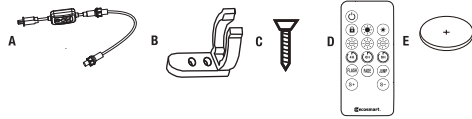
BRIGHT WHITE (3000K) ROPE LIGHT - 16Ft.

PRE-INSTALLATION

PLANNING INSTALLATION

Compare all parts with the Package Contents list in this manual. If any part is missing or damaged, do not install this product. Contact the Customer Service Team.

HARDWARE INCLUDED



Part	Description	Quantity
A	16ft LED Rope Light w/ Controller	1
B	Mounting Clips	8
C	Mounting Screws	16
D	Handheld Remote Control	1
E	3V CR2025 Battery	1

TOOLS REQUIRED



Phillips screwdriver

OPERATION

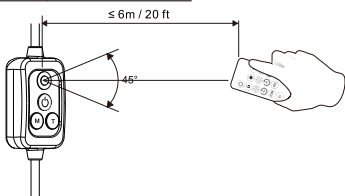
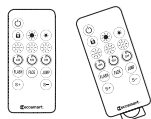
□ To use the handheld remote control for ON/OFF control and color control, remove the plastic tab from the battery door before use.

□ To replace the remote control's battery, follow the directions on the back of the remote control to slide the battery drawer out.

□ Replace the battery(+ side up) and slide the battery drawers back in place. Maximum recommended remote control distance is 20 ft. (6 m)

Button	Description	Button	Description
	On/Off Push once for turn on, Push twice for turn off.		Brightness
	Solid Back to solid 100% brightness from animated modes.		Timer
	Brightness up		Flash
	Brightness Down		Fade

Button	Description
	Jump
	Speed Up Increase speed of animated modes.
	Speed Down Decrease speed of animated modes.



SAFETY INFORMATION

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

□ Ground Fault Circuit Interrupter (GFCI) protection should be provided in the circuits or outlet to be used for outdoor use. Receptacles are available with built-in GFCI protection.

□ Only use outdoor extension cords such as type SW, SOW, STW, STOW, SJW, SJOW, SJTW, or SJTOW. This designation is marked on the extension cord.

□ The rated voltage for this product is 120VAC, 60Hz, 0.08A, 9.6W.

□ Do not operate this product with the flexible light tightly coiled.

□ Do not route the cord or flexible light cable through walls, doors, windows, or any similar part of a building structure.

□ Do not subject flexible lighting to continuous flexing.

□ Do not exceed the maximum extension length in feet permitted by the marking. The maximum extension length for this rope light is 176ft (53.6m).

□ The RF remote controller included utilizes a 3V CR2025 battery; only replace with same battery type. Please dispose of battery properly. Batteries are not a toy! If swallowed, contact local emergency services immediately.

SAVE THESE INSTRUCTIONS

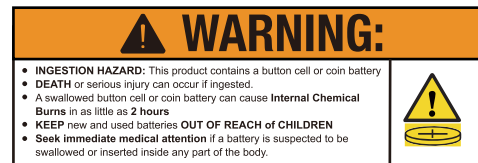
WARNING: This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless the plug can be fully inserted. Do not alter the plug.

WARNING: PROPOSITION 65
This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

FCC Compliance Statement
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.
FCC WARNING
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 the receiver.
• Connect the equipment into an outlet different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
FCC Responsible Party: American Lighting Inc.
Address: 1775 E. 48th Ave, Denver, CO 80239, USA
TEL/Website address: 1305-525-1151 / www.americanlighting.com/

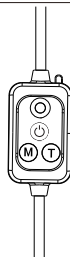
OPERATION CONTINUED

WARNING:
1. The remote control included utilizes a 3V CR2025 battery; only replace with same battery type.
2. Remove and immediately recycle or dispose of used batteries according to local regulations, and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
3. Never used batteries may cause severe injury or death.
4. The remote control contains a button battery. If swallowed, it could cause severe injury or death in just 2 hours. If you suspect your child has swallowed or inserted a button battery, immediately seek urgent medical attention.
5. Non-rechargeable batteries are not to be recharged.
6. Do not short discharge, overcharge, disassemble, heat above 140°F / 60°C or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
7. Dispose the batteries are installed correctly according to polarity (+ or -) and -.
8. Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
9. Remove and immediately recycle or dispose of batteries from equipment for and for an extended period of time according to local regulations.
10. Always completely secure the battery cap (if present). If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.
11. Call a licensed professional electrician for hazardous installations.



The rope light can also be controlled using the in-line controller attached to the power cord.

Button	Description
	On/Off - Push once: Turn on, Push twice: Turn off
	Mode Select - Push once: Flash, Push twice: Fade, Push three times: Jump, Push four times: Steady on at 100% brightness
	Timer Select - Push once: 4H (lights will blink once), Push twice: 6H (lights will blink twice), Push three times: 8H (lights will blink three times), Push four times: Timer Reset (lights will not blink)



SAFETY INFORMATION CONTINUED

WARNING: Risk of fire and shock. Do not install on gates or doors, where subject to flexing. Do not install in cabinets, tanks or enclosures of any kind.

WARNING: Do not cover this product as the covering may cause the flexible light to overheat and either melt or ignite.

WARNING: To prevent overheating do not allow contact between flexible light cables and parts of light cables. Maintain at least 12mm spacing between flexible light cables or parts of light cables.

WARNING: Do not puncture, cut, shorten, or splice the flexible lighting.

WARNING: Do not use if there is any damage to the light or cord insulation. Inspect periodically.

WARNING: Do not mount or secure the rope light in a manner than can cut the outer jacket or damage the cord insulation. Inspect the rope light carefully before use and discard any rope lights that have a broken outer jacket, loose connections, or frayed wire insulation.

WARNING: Do not submerge the flexible light in liquids or use the product in the vicinity of standing water or other liquids.

WARNING: Secure the rope lights using only the mounting clips provided. Do not secure this product with staples, nails, or similar objects that may damage the insulation.

WARNING: Do not install closer than 3 meters from a swimming pool surface. Do not install rope lighting in cabinets, tanks, or enclosures of any kind.

CAUTION: All units must be unplugged before you add additional segments. Only use segments recommended by the manufacturer of this lighting system.

CAUTION: Ensure all connections and the end cap on the last segment are tightly secured to prevent the entry of water.

Warranty

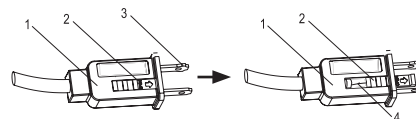
The manufacturer guarantees this product to be free of defects in materials and workmanship for 3 years from the date of purchase. If this product is defective, call 1-877-527-0313 for repair or replacement parts or return the product to the store from which it was purchased. This guarantee does not include normal wear and tear.

Contact the Customer Service Team at 1-877-527-0313 or visit www.HomeDepot.com.

FUSE REPLACEMENT INSTRUCTIONS

This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Also unplug any additional strings or products that may be attached to the product. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product. If the replacement fuse blows, a short-circuit may be present and the product should be discarded.

- Grasp plug (1) and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- Always unplug this product before installing or replacing fuses.
- Slide open the fuse access cover (2) on top of the attachment plug towards blades (3).
- Remove fuse (4) carefully.
- Risk of fire. Replace fuse only with 5 Amp, 125 Volt fuse (provided with product).
- Close fuse cover (2). Slide closed the fuse access cover on top of attachment plug.
- Risk of fire. Do not replace attachment plug as it contains a safety device (fuse) that should not be removed. Discard product if the attachment plug is damaged.

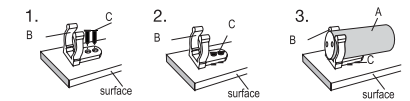


Close plug when in use.

INSTALLATION

1 Installing the rope light

Attach the mounting clips (B) with screws (C) on wooden surfaces or other proper surfaces according to your design, and then clip the rope light (A) firmly in the clips. Mounting clips should be evenly spaced and be a maximum of 3ft(0.91m) apart. Make sure that the distance between two lines of rope light is at least 1/2" (12mm).

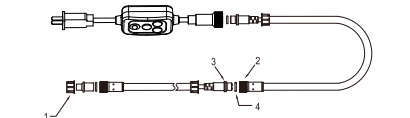


2 Connecting the rope light

Screw the compression nut (1) clockwise all the way down until the end cap is removed.

Connect a segment by inserting the female end (2) into the male end (3).

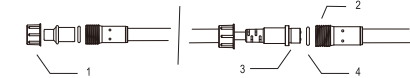
Make sure the ring gasket (4) is at its position and then screw the compression nut (1) reverse thread to tighten.



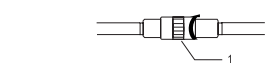
3 Adding segments

Screw the compression nut (1) clockwise all the way down and remove the end cap.

Connect a segment by inserting the female end (2) into the male end (3). Extend up to 176ft (53.6m) maximum. Use only the following ECOSMART rope light extensions: 1009579020



Make sure the ring gasket (4) is at its position and then screw the compression nut to tighten.



Questions, problems, missing parts? Please call ECOSMART Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday and 9 a.m. - 6 p.m., EST, Saturday
1-877-527-0313

WWW.HOMEDEPOT.COM/ECOSMART