

Installation Instructions

5625576 LED Rope Light

Specifications:

- 12 volts
- 11 LEDs/ft
- 48-60 lumens/ft
- 0.18 Amps/ft
- IP65 rated
- -22F° to +176F° maximum operating temperature

Instructions:

Cutting

1. Disconnect rope light from power source prior to cutting
2. This product can only be cut at marked intervals noted by a scissors symbol. Failure to cut at the marked location may damage the rope light.
3. Make sure wires have been cut cleanly. Fraying can cause a short circuit.
4. By using provided junctions, the available length of this product can range from 20" to 82'. The total length cannot exceed 82', otherwise, the LED driver will burn out. Always use the same specification rope light for connection. Do not mix components from different brands.

Assembly

1. Confirm polarity of rope light and power cable. Lights will not operate if polarity is reversed.
2. Line up holes in rope light with pins on connector.
3. Insert connector pins deep into rope light. Be cautious not to damage connector.
4. Tighten threaded cap. Silicone sealant can be used to further seal the connection.
5. An end cap must be attached to the end of the rope light to prevent possible electric shock. Silicone sealant can be used to further seal the connection.

Installation

Note: The minimum bending radius is 1-3/16". The rope light can be damaged if bent tighter than a 1-3/16" radius.

Note: Avoid sharp corners.

Note: If installing the rope light in cold weather, use caution when bending to avoid possible damage.

Bill of Materials

ITEM	PART NO.	QTY.	DESCRIPTION
1	-	1	52.5' LED Rope Light
2	3025141	10	Power Cables
3	3025142	50	Mounting Clips
4	3025143	10	End Caps
5	3025144	10	Center Connectors



WARNING

1. The rope light is not a toy. Keep out of reach of children.
2. Before use, please read the following instructions carefully in order to avoid any functional misuse or damages.
3. This product is not suitable for underwater, flammable, detonating or corrosive environments.
4. Do not connect the lights to power while in package or rolled-up condition.
5. Save these instructions for future use.

1. Use (1) mounting clip per foot of rope light. This will help ensure the rope light does not vibrate loose.
2. Do not use metal wire or adhesives to attach rope light. PVC rope light material can become damaged causing possible electric shock
3. Be sure the cable, plug, and junctions are free of tension.
4. Cut off any broken parts to avoid possible electric shock.

Operation

1. Connect wires to a switch on a fused 12 volt power source. Fuse must be a quick acting automotive style rated for 120% of anticipated current load.
2. Heat must be allowed to dissipate from lights. To avoid possible overheating, never cover or wrap rope lights with objects/materials.
3. Do not leave rope light "on" unattended.
4. Do not fully submerge rope light in liquid. Connections & end caps can be weak points if not sealed properly with silicone.

Waste Disposal

1. Ask your community for appropriate environmentally-friendly waste disposal.

Cleaning

Caution: Turn off the rope light and let it cool down for at least 10 minutes before cleaning.

1. Use a clean dry or slightly damp cloth.

WARRANTY

Buyers Products Co. warrants all truck/trailer hardware manufactured or distributed by it, to be free from defects in material and workmanship for a period of one year from date of shipment. Parts must be properly installed and used under normal conditions. Any product which has been altered, including modification, misuse, accident or lack of maintenance will not be considered under warranty. Normal wear is excluded. The sole responsibility of Buyers Products Co. under this warranty is limited to repairing or replacing any part or parts which are returned, prepaid, and are found to be defective by Buyers Products Co. Authorization from Buyers Products Co. must be obtained before returning any part. No charges for transportation or labor performed on Buyers' products will be allowed under this warranty.