

# LED Bandolier

## Safety instructions for LEDB-33 and LEDB-99

**WARNING:** These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes and/or the current National Electric Code (NEC).

**WARNING:** To avoid electrical shock, disconnect or disable power at the source prior to installation or maintenance.

## IMPORTANT SAFETY INSTRUCTIONS

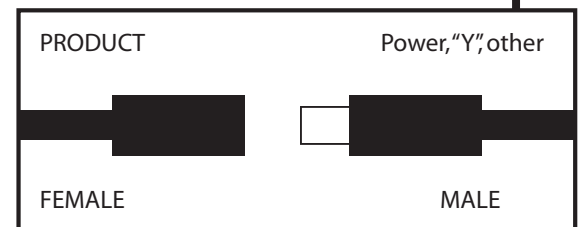
1. All units must be unplugged before installing or servicing in any way.
2. Do not route cords or units through walls, doors, windows or any similar part of a building structure.
3. When using outdoors, all connections and caps should be tightly secured with silicone or the like to preclude the entrance of water. Controller (if applicable) must be secured in a weatherproof enclosure when used outdoors.
4. Do not use if there is any damage to the unit or power cord's insulation. Inspect periodically.
5. Do not submerge in water or liquids. Do not use in the vicinity of standing water or liquids.
6. Secure units using clips designed for this product. Do not secure unit or its power cord with staples, nails or the like that may damage insulation.
7. Do not subject the product to continuous flexing.
8. Do not exceed the maximum run of 16.25 feet for "all on" applications OR the maximum run capacity for the controller, whichever is less.

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

1. Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuit(s) or outlet(s) to be used for outdoor use of Bandolier. Receptacles are available having built-in GFCI protection for this measure of safety.
2. Use only outdoor extension cords, such as type SW, SOW, STW, STOW, SJW, SJOW, SJTW, or SJTO. This designation is marked in the wire of the extension cord. AC 120V, 60Hz max.

## CONNECTING TO 12VOLT POWER SUPPLY, Extensions, "Y" Connectors and multiple Bandoliers

1. Determine the end of the Bandolier that you intend to power (female plug).
2. Attach the female plug to the male plug attached to an approved 12 volt DC power supply.
3. When utilizing an extension or "Y" between the power supply and the Bandolier, verify that you have the correct male/female plug connections lined up.
4. If LED Bandolier fails to illuminate, check all connections.



## MOUNTING BANDOLIER TO TRACK AND CLIPS

1. When using LEDB-CLIPS, remove adhesive back cover and attach clips to mounting surface. Slide Bandolier into clip between LEDs until the product is secure.
2. When using LED-MDF-TRACK-4, secure track to mounting surface. Slide Bandolier into track until product is secure. LED-MDF-TRACK-4 can be cut to desired length. For permanent installations, use a silicone adhesive to glue the Bandolier into the track. This will prevent any adverse effects of gravity over time.



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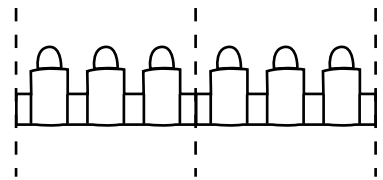
## CUTTING BANDOLIER

**Note: When cutting the LED Bandolier, only the piece with the female DC jack (aka live end) is usable.**

**Discard the remaining piece with the male DC jack.**

1. Determine desired length for Bandolier, keeping in mind that the LED Bandolier is wired in series parallel fashion with every 3 LEDs comprising a series. Cutting one or two LEDs off of the light string will still result in a loss of three LEDs in total.
2. Using a pair of shears or heavy duty scissors, cut the Bandolier between LEDs. Be sure to remember that the end with the female DC jack is the live end.
3. Discard the piece with the male DC jack. The cutoff piece is not reusable.

Bandolier is cuttable every third LED



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