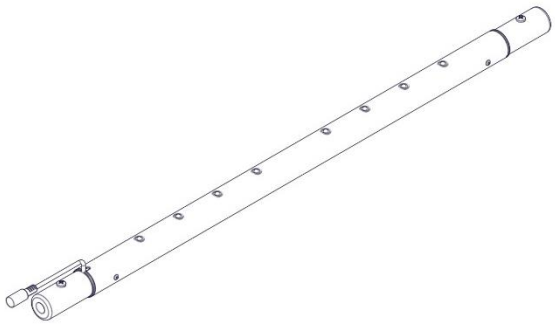
MINI TUBE LIGHT DIMMER



For use with all shelters using 3/4" tubing
ITEM NUMBER: 14273
PART NUMBER: 114273
INSTRUCTIONS: 106134

WARRANTY INFORMATION

Notice!!! Please contact customer service directly at the E-mail or phone number listed below for any quality issues

***** Warranty cannot be honored without an original, dated receipt *****

IMPORTANT - PLEASE READ:

This product is warranted to the original retail purchaser (from an authorized dealer) and is non-transferable. Clam Outdoors Inc. has a ONE (1) year ***manufacturer's defect warranty*** from the date of original purchase. Defective parts will be replaced or repaired (at the manufacturer's option) if found to be defective within ONE (1) year from the date of original purchase. Warranty will be void if product has been subject to neglect, misuse, improper installation, misapplication, alteration, accident including but not limited to improper maintenance, or use of unauthorized parts or attachments. Please read the entire owner's manual to ensure proper installation, use and storage

To submit a warranty claim request, please use one of the following methods:

- Customer Service Hrs: 9am to 4pm, Monday – Friday Central Standard Time
- Clam Corporation
  Attn: Customer Service – Warranty Department
  12135 Brockton Lane
  Rogers, MN 55369
- Phone: 763-231-4120
- Fax: 763-231-4121
- Email: customerservice@clamcorp.com
- Website: Clamoutdoors.com

In your request, please include your full name, address, phone number, a copy of your receipt, a brief description of the problem, and pictures to clearly show the area(s) of concern. Our Warranty Department will review your request, and a Clam representative will contact you regarding your claim status. All returns must be shipped to us postage pre-prepaid.

LIMITATION OF LIABILITY

It is expressly understood that Clam Outdoors Inc. liability for its products, whether due to breach of warranty, negligence, strict liability, or otherwise, is limited to the repair of the product as stated above. Clam Outdoors Inc. is not liable for any injury, loss, damage, or expense, whether direct or consequential, including but not limited to loss of use, income, profit, or damage to material arising in connection with the sale, installation, use of, inability to use, or the repair or replacement of Clam Outdoors Inc. products. Clam Outdoors Inc. reserves the right to make alterations or modifications in its products at any time, which in its opinion, may improve the performance and efficiency of the product. Clam Outdoors Inc. shall not be obligated to make such alterations or modifications to products already in service.
Due to Clam's continued product improvements, Clam reserves the right to change specifications without notice. For complete details see the assembly and or operating instructions that are provided and packed with the purchased product.

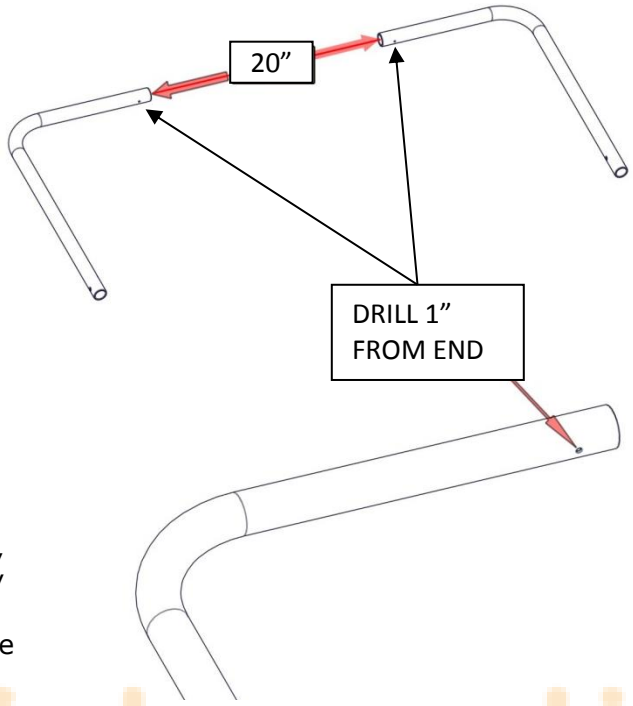
Mini Tube Light Installation

1. Decide which canopy tube you want to install the light in and remove it from your shelter.

2. Mark and cut out a **<u>20 inch</u>** section of that tube on the top area of it using a tube cutter or saw. Deburr edges carefully.

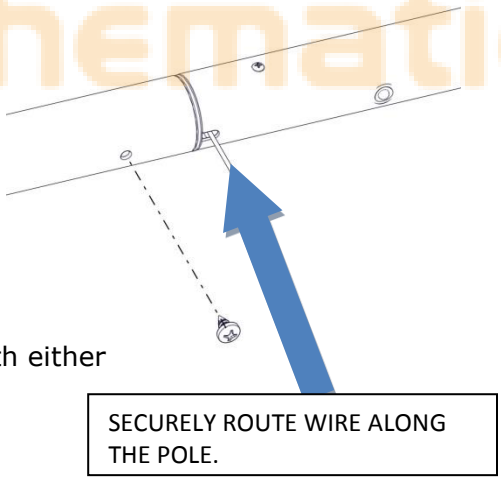
3. Insert tube light where tubing has been removed and rotate until desired angle of light is achieved.

   Note: you might want to reinstall canopy hoop with light and connect wires to a 12vdc power source to check actual light angle.



4. Using a drill with the bit that was included in the kit, carefully drill a hole on opposing sides of the canopy hoop ends that the tube light inserts to. Drill approximately 1 inch from where the hoop meets the light on the hoop side and drill through both pieces.

5. Install two screws (supplied) into holes just drilled. Repeat this procedure on the other canopy hoop piece as well with the remaining two screws so that when complete, all three pieces are joined together into one rigid piece with the tube light in the middle.



6. Route the wire with alligator clip ends along the tubing down the side to your canopy hoop clips and secure with either incremental electrical tape or cable ties . Do not secure past hoop to poles or you’ll restrict the movement of the poles into the hoop during collapsing your shelter.

7. Connect alligator clips to 12vdc power source to turn on lights. Optional battery bracket (item# 108829) or battery bag with bracket (item# 108828) can be purchased and installed to keep a power source with your shelter if it doesn’t have it already.

LIGHT TUBE CABLE ASSEMBLY



DIMMER SWITH CABLE 105859

DIMMER SWITCH BATTERY CONNECTOR
106128

RED TO POSITIVE BATTERY TERMINAL (+)

BLACK TO NEGATIVE BATTERY TERMINAL (-)

ReelSchematic