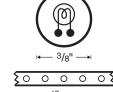
# LIGHT ROPE



# **SCHEMATICS:**



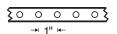
# 3/8" DIAMETER LENGTHS

- Bulk Packaging:Every 3 foot increment between3' and 99' (clear color only).
- Retail Packaging: 3', 6', 12', 18', 24', 30', 150'



# 1/2" DIAMETER LENGTHS

▶ Retail Packaging only: 3', 6', 12', 18', 24', 30', 150'



# **DESCRIPTION:**

Long life Incandescent bulbs extruded in a flexible light strip that plugs into a standard 110 VAC wall outlet. Light bulbs are rated at 20,000 hour avg. bulb life and consume only 2.16 watts per foot. All Light Rope sections have molded on connectors and screw together to a maximum single run of 450 ft. Offered in J-Rack ready retail packaging (3/8" dia. and 1/2" dia.), and economic bulk packaging (3/8" dia. only). Dimmable with a standard 110 VAC rheostat. UL listed to 2388 Flexible Lighting Standard for all indoor and outdoor applications. Offered in six Light Rope colors. See Specifications below and instructions for all options and installation details.

# **APPLICATIONS**

- Cove lighting
- Eave lighting
- Deck lighting
- Cabinet lighting
- ▶ Architectural outlines
- Visual merchandising
- Exhibit projects
- ▶ Stage lighting
- ▶ Theatrical projects

Interconnectability

**Power Cord** 

#### **FEATURES**

- UL listed and labeled to tough 2388 Flexible Lighting Products standard for indoor and outdoor applications.
- Ships completely assembled and ready to mount. All packaging includes Light Rope, fused power cord, and mounting clips.
- Sold in both J-Rack ready retail packages and polybag bulk packing (see instructions).
- ➤ Sold in both 1/2" diameter and 3/8" diameter.
- ► Interconnectable to 450 ft. per 110V plug.
- ▶ Crushproof to 150 PSI.
- ▶ 30,000 hour average bulb life.
- ▶ Available in six colors

# **ORDERING LOGIC:**

RLR10-ZZ-YY = Retail Packaging 3/8" diameter RLR13-ZZ-YY = Retail Packaging 1/2" diameter BLR10-ZZ-32 = Bulk Packaging 3/8" diameter

# ZZ = LIGHT ROPE LENGTH

Example: 3 = 3 foot 99 = 99 foot

## YY = LIGHT ROPE COLOR

30 = Red 33 = Orange 31 = Blue 34 = Green 32 = Clear 35 = Yellow

## SPECIFICATIONS:

Voltage 110VAC

**Bulb Specifications** 3.5 volt, 50mA, .18 watts

Average Bulb Life 30,000 Hours Bulb Spacing 1" on Center

Colors Clear, Red, Blue, Orange, Green, Yellow 1/2" (13mm) and 3/8" (10mm)

Lengths Retail Packaging (Blister Packed - 1/2" diameter and 3/8" diameter, all color options): 3', 6', 12', 18', 24', 30', 150'

Bulk Packaging (Polybag Packed - 3/8" Diameter Clear ONLY): 3', 6', 9', 12', 15', 18', 21', 24', 27', 30', 33', 36', 39',

42', 45', 48', 51', 54', 57', 60', 63', 66', 69', 72', 75', 78', 81', 84', 87', 90', 93', 96', 99' All lengths of equal diameter can connect together to a maximum of 450 ft. per 110V plug.

Every packaged length comes with a 6-foot fused SJT power cord per UL 2388 requirements. Required for outdoor applications. Includes one spare fuse in every power cord plug.

Mounting Every packaged length comes with Mounting Clips for every 2' of product. Mounting Clips screw

to surface, and Light Rope presses into clip (screws included). Do not mount or route cords or flexible lighting through walls, ceilings, floor, doors, windows or any part of a building structure.

**Field Modification** Per UL 2388, there is no cutting, splicing, or field modification allowed.

Once a section's life has expired, the length must be disconnected, disposed of, and replaced.

Maximum Run Interconnectable to 450 ft. per 110V plug.

**Energy Usage** 2.16 watts per foot

**Agency Approval** UL listed Indoor & Outdoor to tough UL 2388 standards.



PROJECT:	TYPE:
NOTES:	

