Date:\_\_\_\_\_

\_Type:\_\_\_\_\_

Client:



Project:\_\_\_\_\_

## Tapelight Series 12VDC Damp Location

## Standard Output Side Emitting Flexible Tapelight

Flexible, low voltage linear LED accent lighting system provides high quality illumination for many indoor applications including: Display Lighting, Under Cabinet, Cove and Soffit, Accent and Edge Lighting.

- Side emitting tape provides one directional light in a low profile.
- High quality LEDs provide excellent luminous intensities at low drive currents, resulting in low power consumption and consistent, stable performance, delivering 51 lumens/0.6W (Delivered lumens based on 1 ft. of 3000K tape.)
- Modular "plug and play" system features a wide range of power supplies, controllers and connectors. System is easy to install with no need for field soldering.
- Available in 20' reels consisting of connected, individual 12" segments. Can also be purchased in individual segments.
- Each segment includes male and female connector ends for continuous linear installations. Each 12" segment can also be cut (on the cut lines) in 2" increments to provide optimal fit and flexibility for any installation.
- Available in 2700K, 3000K, 3500K and 4000K color temperatures.
- Dimmable using any of the CLLED series dimming controls.
- Easy to install using the peel & stick 3M double sided adhesive backing; tape can be directly mounted to most surfaces.
- SUPER HIGH SIDE EMITTING SIDE EMITTING POWER SUPPLY STANDARD OUTPUT **HIGH OUTPUT** OUTPUT RGB\* STANDARD OUTPUT **HIGH OUTPUT** INPUT VOLTAGE: 12V DC 1.45W/FT 3.24W/FT 3.9W/FT 0.7W/FT 0.65W/FT 1.4W/FT MAX MODEL NO. TYPE WATTAGE RUN SPLIT RUN SPLIT RUN SPLIT RUN SPLIT RUN SPI IT RUN SPLIT CLLEDDRIVER20/12 14FT 10FT 5FT 5FT 30FT 30FT 14FT 14FT Hardwire 20W 14FT 10FT 5FT 5FT CLLEDDRIVER24/12 17FT 17FT 12FT 12FT 6FT 6FT 5.5FT 32FT 34FT 17FT 17FT Plug-in 24W 5.5FT Plug-in 10FT CLLEDDRIVER36/12 36W 22FT 26FT 17FT 17FT 10FT 7FT 9FT 32FT 50FT 22FT 26FT 36FT 17FT 78FT\*\* CLLEDDRIVER60/12 Plug-in 60W 22FT 28FT 12FT 16FT 7FT 10FT 32FT 22FT 40FT CLLEDDRIVER60/12HW Hardwire 60W 22FT 36FT 17FT 28FT 12FT 16FT 7FT 10FT 32FT 78FT\*\* 22FT 40FT CLLEDDRIVER60/12/277 Hardwire 60W 36FT 17FT 28FT 16FT 7FT 10FT 32FT 78FT\*\* 40FT 22FT 12FT 22FT
- cCSAus Certified to UL standards.

\*RGB is at full power (all three LEDs are illuminated). Power consumption may vary based on color changing program. \*\*Max split can be split more than once, without exceeding the max single run in each leg.

• Max Run refers to the total single run of tapelight that can go on a power supply. Max Split refers to the total amount of tapelight that can go on a driver if it were separated into two runs.

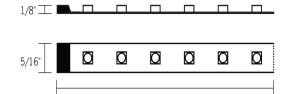
• Max Run lengths are calculated with 12V DC at the start of the tape run. Voltage drop may occur if not using proper wire gauge. Please refer to the Power Supply Wiring chart on page (3) of the Installation instruction sheet.

• Max Run lengths above are calculated with no more than 30% light loss from the start of the tape run to the end of the tape run for optimal light consistency. If run lengths are extended beyond the recommended lengths noted above, there will be inconsistent light output and voltage drop.



Display Supply & Lighting, Inc.

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4" or 12" Individual Segments