

TLT Tapelight Series

24VDC Tunable White Tapelight Accessories

Plug-In Power Supplies and Accessories



24V Plug-and-Play Power Supply
 120VAC/24VDC. Includes AC wall plug and female power output plug for easy installation. Plug-in unit measures 3-1/4" L x 1-3/4" W x 1-1/4" D; system length: 6'. For use with 24V LED Tapelight only.

- TLP24VP36 - 36W
- TLP24VP60 - 60W
- TLP24VP90 - 90W



Plug-and-Play Power Supply Extension
 Includes male and female plug connectors.

- TLCEXT24 - 24"
- TLCEXT36 - 36"
- TLCEXT48 - 48"
- TLCEXT96 - 96"



Plug-and-Play 2-Way Splitter
 Includes (1) male and (2) female connectors. Approximately 2' long.

TLCS2



Plug-and-Play 3-Way Splitter
 Includes (1) male plug connector and (3) female plug connectors. Approximately 2' long.

TLCS3

Hardwire Power Supplies and Accessories



24V Hardwire Power Supply
 120VAC/24VDC. Includes stripped and tinned wire pig-tails on the input and output sides. Must be maintained within an enclosure that meets local building codes and NEC (supplied by others). 1' Wire leads. Class II. For use with 24V LED Tapelight only.

- TLP24VHW20 - 120V/20W;
5-3/4" L x 1-1/2" W x 1-1/4" D
- TLP24VHW60 - 120V/60W;
6-1/3" L x 1-3/4" W x 1-1/4" D
- TLP24VHW96 - 120V/96W;
8-3/4" L x 2-2/3" W x 1-1/2" D



24V Hardwire Class II Enclosed Driver
 120VAC/24VDC. Dimmable Class 2 driver. Compact self-enclosed driver with two (2) knockouts. Auto Reset and short circuit protection. Triac Voltage Dimming only, not compatible with low voltage. For use with 24V LED Tapelight only.

- TLP24VHW20-ENC - 120V/20W;
6-3/4" L x 2-2/3" W x 1-1/4" D
- TLP24VHW60-ENC - 120V/60W;
6-3/4" L x 2-2/3" W x 1-1/4" D
- TLP24VHW96-ENC - 120V/96W;
6-3/4" L x 2-2/3" W x 1-1/4" D
- TLP24VHW96-ENC277V - 277V/96W;
9-7/8" L x 3" W x 3" D



Input Power Connector
 Includes wire pigtail end and (1) male flex tape connector. Use with TW Controller and LED Power Repeater. For use with 24V TW LED Tapelight only.

TLCIP12HWTW - 12"



Female Connector
 6" Connector includes a wire pigtail end and a female plug connector on the other end. Used to add plug and play female connector to hardwire power supplies.

TLCCF



Input/Output Power Connector
 Includes wire pigtail end and (1) female flex tape connector. Use with TW Controller and LED Power Repeater. For use with 24V LED TW Tapelight only.

TLCOP12HWTW - 12"



Male Connector
 6" Connector includes a wire pigtail end and a male plug connector on the other end. Used for easy plug in connection to plug and play power supply and wire end can be connected to TW controller at the screw terminals.

TLCCM

Linear Connectors



Bridge Connector
 Blank section used to bridge gaps where LEDs are not necessary.

- TLCM2RGB - 2"
- TLCM6RGB - 6"
- TLCM12RGB - 12"



Cross Connector
 Can connect up to four (4) TLT TW segments. May be cut to create 2-way "L" connection or 3-way "T" connection.

TLCXRGB



Short Female-to-Female Connector
 Used to connect male to female connectors.

TLCFFRGB

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TLT Tapelight Series

24VDC RGBW Tapelight Accessories

Catalog No. _____

Type _____

Project _____

Controllers



LED Power Repeater

Enables synchronized control of multiple runs from one controller. 4-3/4" L x 1-1/2" W x 1-1/2" D.

TLPRPT



DMX 512 CV Decoder

Designed to convert universal DMX 512 signal to PWM signal when used with a DMX 512 console (by others). Can control white, single color or RGBW LEDs. For use with 12V or 24V LED Tapelight. 6-3/16" L x 3-1/8" W x 1-5/8" D.

TLPINT



Switch, LED Tapelight IR Cabinet

Allows on/off switching functionality for use with cabinet doors. For use with 12V or 24V LED Tapelight. 36W MAX. 1-1/2" L x 1-3/16" W x 5/16" H

TLPICB



Switch, LED Tapelight IR Wireless Waving

Allows wireless on/off switching functionality by waving an object within the IR field. For use with 12V or 24V LED Tapelight. 36W MAX. 1-1/2" L x 1-3/16" W x 5/16" H

TLPIWV



TW Touch Controller

Dial Touch Controller, select color temperature by color circle. Speed and brightness control. Receiver power input 12-24VDC; Max current load 9A. 3Ax3 Channels; Max output power 108W (12V)/216W (24V).

5-5/16" L x 1-3/16" W x 7/8" H.

Remote frequency: 433.92MHz.

Remote dimensions: 4-1/8" L x 2-1/4" W x 3/8" H.

TLPTWMTTC



TW Premium Controller

Premium RF remote, push button control for color temperature, speed and brightness, pre-programmed scenes and two (2) programmable scenes. Receiver power input, 12-24VDC; Max current load, 12A, 3Ax4 Channels; Max output power, 144W (12V)/288W (24V). 5" L x 1-3/8" W x 7/8" H.

Remote frequency: 2.4GHz

Remote dimensions: 5-3/4" L x 1-5/8" W x 1/2" H.

TLPTW2RF