

6TL SERIES - 24V LED TAPE LIGHT



DRY LOCATION



SELECT

1. Color Temperature and Lumen Output

STANDARD OUTPUT

- 32' max linear run length
- 120-145 lumens/ft.
- 1.5 W/ft., 90 CRI
- Cuttable every 4"

AMBER WHITE - 2400K

- 6T116S24 WH**
- 16' (24W)

HIGH OUTPUT

- 20' max linear run length
- 215-270 lumens/ft.
- 3 W/ft., 90 CRI
- Cuttable every 4"

AMBER WHITE - 2400K

- 6T120H24 WH**
- 20' (60W)

ULTRA HIGH OUTPUT

- 10' max linear run length
- 490-590 lumens/ft.
- 7.2 W/ft., 90 CRI
- Cuttable every 2.5"

Requires soldered connections; doesn't work with tape light supply leads or connectors



WARM WHITE

WARM WHITE - 2700K

- 6T110S27 BK, WH**
- 10' (15W)

- 6T116S27 BK, WH**
- 16' (24W)

- 6T1100S27 BK, WH**
- 100'

WARM WHITE - 2700K

- 6T110H27 BK, WH**
- 10' (30W)

- 6T120H27 BK, WH**
- 20' (60W)

- 6T1100H27 BK, WH**
- 100'

WARM WHITE - 2700K

- 6T110UH27 BK, WH**
- 10' (72W)



PURE WHITE

PURE WHITE - 3000K

- 6T110S30 BK, WH**
- 10' (15W)

- 6T116S30 BK, WH**
- 16' (24W)

- 6T1100S30 BK, WH**
- 100'

PURE WHITE - 3000K

- 6T110H30 BK, WH**
- 10' (30W)

- 6T120H30 BK, WH**
- 20' (60W)

- 6T1100H30 BK, WH**
- 100'

PURE WHITE - 3000K

- 6T110UH30 BK, WH**
- 10' (72W)



BRIGHT WHITE

BRIGHT WHITE - 5000K

- 6T116S50 BK, WH**
- 16' (24W)

- 6T1100S50 BK, WH**
- 100'

BRIGHT WHITE - 5000K

- 6T120H50 BK, WH**
- 20' (60W)

- 6T1100H50 BK, WH**
- 100'

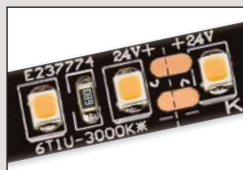
BRIGHT WHITE - 5000K

- 6T110UH50 BK, WH**
- 10' (72W)

Tape light rolls come with a 2' supply wire soldered to the beginning and end of each roll.

AVAILABLE FINISHES

WH White
Shown in Standard Output



BK Black
Shown in Ultra High Output



2. Power Supply Leads and Interconnect Cables

POWER SUPPLY LEADS

Connects tape light to power supply. Cannot be used as an interconnect cable.



1SL2 BK, WH

- 2' DC jack supply lead

1SL8 BK, WH

- 8' DC jack supply lead



1SLW2 BK, WH

- 2' supply lead
- No DC connector

1SLW8 BK, WH

- 8' supply lead
- No DC connector

INTERCONNECT CABLES

Used to connect 2 sections of tape light together or for making tight turns.

1C1 BK, WH

- Inline splice

1C02 BK, WH

- 2" Interconnect

1C06 BK, WH

- 6" Interconnect

1C12 BK, WH

- 12" Interconnect

1C36 BK, WH

- 36" Interconnect

1C96 BK, WH

- 96" Interconnect

3. Power Supply

PLUG-IN POWER SUPPLY

Total wattage of tape light cannot exceed wattage rating of power supply.

10190BK30 30W

10190BK48 48W

10190BK60 60W

- 8' of cord with male DC 2.1 jack on end
- 2.4W minimum load requirement
- 120V – 240V input



DIRECT WIRE DIMMABLE

6TD24V60BKT 60W †

6TD24V96BKT 96W †

- Dimmable LED power supply



† Available early 2016. All power supplies are Class 2/24V DC.

4. Optional Accessories

INLINE DIMMER

10198 BK, WH

- 0 – 100% dimming
- Can only be used on 24V output side of power supply
- 48W MAX
- For indoor use only

90° ALUMINUM TRACK

10171 BK, WH – 12"

10170 BK, WH – 36"

- 9/16" H x 1/2" W
- 11 end caps included
- Tracks have pre-installed screws every 6"

90° END CAPS

10177 BK, WH

- 5 pieces

45° ALUMINUM TRACK

10173 BK, WH – 12"

10172 BK, WH – 36"

- 1/2" H x 1/2" W
- 11 end caps included
- Tracks have pre-installed screws every 6"

45° END CAPS

10178: BK, WH

- 5 pieces

U-CHANNEL

ALUMINUM TRACK

10175 BK, WH – 12"

10174 BK, WH – 36"

- 3/4" H x 1/2" W
- 11 end caps included
- Tracks have pre-installed screws every 6"

DIFFUSER

10179

- 36", cut to size

U-CHANNEL END CAPS

10176 BK, WH

- 5 pieces

SPLICE BOX

10189 BK, WH

- Use to splice tape light wires to Romex™ or other wire
- Accepts max. 14 gauge wire
- (4) 3/8" size K.O.
- Intended for low voltage connections only
- 2-3/8" L x 2-3/8" W x 1"



PLASTIC TRACK

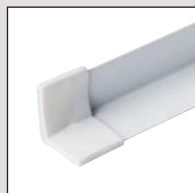
12330 BK, WH – 36"

- 10 pack
- Snaps on the score every 6"

AVAILABLE TRACK/CHANNEL - Black (BK) and White (WH)



45° Track



90° Track



U-Channel



U-Channel with Diffuser



36" Plastic Track