



### Product Description LED Flexible Strip Tape



## CCT TUNABLE WHITE SERIES: Super Bright Range

Adjustable white color temperature range (2700K-6000K).

Used for Circadian Lighting to mimic daylight patterns of sunrise to sunset.

Note: Requires controller

## Specifications

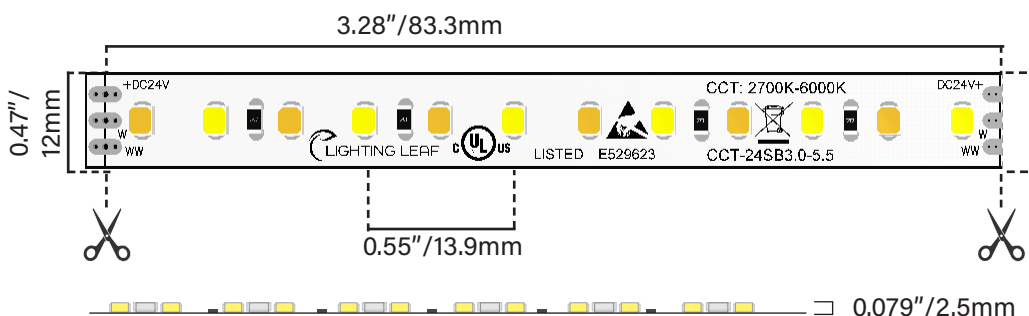
Input Voltage	24 VDC
Power	5.5W/FT
CRI (Ra)	95+
Lumen	210-430LM/FT
Beam Angle	120 Degree
Max Cont. Run Length	16.4FT
Reel Length	16.4FT



Model Number Code

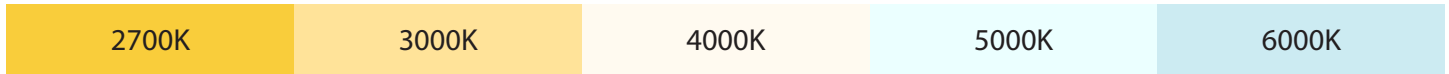
CCT- 24 SB 3.0-5.5  
Series Voltage Brightness Watts

## Dimensions





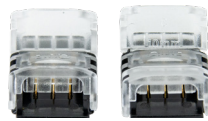
## CCT Kelvin



## Recommended Connectors



CCT-T-W3P



CCT-T-T3P

## Connector Specifications

CCT-T-W3P	CCT Tape to Wire 3PIN Connector
CCT-T-T3P	CCT Tape to Tape 3PIN Connector

All Lighting Leaf LED Strip Tapes have been evaluated by UL to meet the following standards:

Standard(s) for Safety:

**UL 2108 - Low Voltage Lighting Systems**

**CSA-C22.2 No. 250.2 - Lighting Systems**

See below for further scope information.



1 Scope

1.1 These requirements apply to low voltage lighting systems and components intended for installation in accordance with the National Electrical Code, NFPA 70, Article 411.

1.2 These requirements cover:

- a) Power units in which output is limited to 25 A and below the risk of electric shock voltage levels as defined in 19; and
- b) Class 2, exposed bare conductor, POE, and other low-voltage luminaires and lighting systems.

1.3 These requirements do not cover lighting equipment covered by other standards such as, but not limited to, the Standard for Portable Electric Luminaires, UL 153, the Standard for Track Lighting Systems, UL 1574, or the Standard for Luminaires, UL 1598:

- a) Luminaires provided with a cord and attachment plug intended for branch circuit connection. See the Standard for Portable Electric Luminaires, UL 153.
- b) Luminaires intended to be mounted to and relocatable along a track, including when the track is supplied at low voltage. See the Standard for Track Lighting Systems, UL 1574.
- c) Luminaires intended to be carried by hand or exclusively used not connected to a branch circuit. See the Standard for Flashlights and Lanterns, UL 1576.
- d) Luminaires integrated with a power unit in a singular product. See the Standard for Luminaires, UL 1598.

1.4 Light emitting diode (LED) components, controls, and subassemblies integral to a low voltage lighting system shall comply with the applicable requirements of the Standard for Light Emitting Diode (LED) Equipment for Use in Lighting Products, UL 8750.

1.5 These requirements do not address certain specialized applications, including but not limited to hazardous/classified locations, emergency lighting, marine (ship-board) lighting, horticultural systems, germicidal luminaires, air-handling luminaires, or luminaires installed over cooking equipment. Low voltage lighting system equipment intended for such applications are to be investigated in accordance with standards written for the purpose.