

## LED FLEXIBLE STRIP TAPE

UL Listed

cULus

CE

Dimmable

50,000+ hrs

IP20

2 versions

## CCT TUNABLE WHITE: NORMAL & SUPER BRIGHT

**Adjustable white color temperature from 2700K to 6000K.**

Use for circadian lighting that follows daylight patterns from sunrise to sunset.

Two versions: NB (normal bright, 10 mm) and SB (super bright, 12 mm).

**Requires a controller (RF-WIFI-CNTRL-5CH-4A).**



## SPECIFICATIONS

|                     |                     |
|---------------------|---------------------|
| Input voltage       | 24V DC              |
| Color temperature   | 2700K–6000K tunable |
| Wiring              | 3-pin               |
| Lumens              | 210–430 lm/ft       |
| Beam angle          | 120°                |
| Environment         | IP20                |
| Max. continuous run | 16.4 ft             |
| Reel length         | 16.4 ft             |

## DIMENSIONS



**Cut length** 3.28 in / 83.3 mm

**Width** NB 10 mm • SB 12 mm

## MODEL NUMBER CODE

**CCT**

Series

**24**

Voltage

**NB/SB**

Brightness

**3.0-5.5**

Watts/ft

## VERSIONS

|             | NORMAL BRIGHT (NB)     | SUPER BRIGHT (SB)      |
|-------------|------------------------|------------------------|
| Part number | <b>CCT-24NB3.0-5.5</b> | <b>CCT-24SB3.0-5.5</b> |
| Power       | 3–6 W/ft               | 5.5 W/ft               |
| CRI (Ra)    | Not listed             | 95+                    |
| Width       | 0.39 in / 10 mm        | 0.47 in / 12 mm        |
| Thickness   | Not listed             | 0.098 in / 2.5 mm      |

## RECOMMENDED CONNECTORS

| PART NUMBER      | DESCRIPTION                      |
|------------------|----------------------------------|
| <b>CCT-T-W3P</b> | CCT tape-to-wire 3-pin connector |
| <b>CCT-T-T3P</b> | CCT tape-to-tape 3-pin connector |

Full connector list: LL Connector Quick Reference.

Evaluated by UL to UL 2108 (Low Voltage Lighting Systems) and CSA-C22.2 No. 250.2 (Lighting Systems).  
UL file E529623. Backed by the Lighting Leaf 5-year warranty.

**5-YEAR WARRANTY**