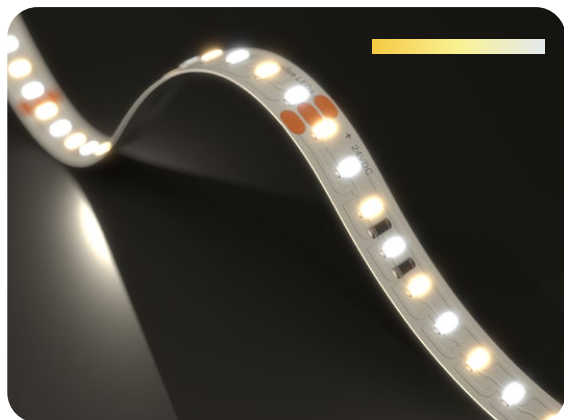




UltraBright™ Architectural Tunable White LED Strip Light

 **PRECAUTION:** Please read all instructions carefully before installation.

Our UltraBright™ Architectural Tunable White Series delivers full-range dimming and keeps your space's colors true to life. Pair it with a control system to shift smoothly between warm and cool whites. With a human-centric design, it syncs with your natural rhythm and enhances moods and well-being. This seamless line of light's high brightness suits architectural, task, and ambient lighting.



15 Year
Warranty



Product Features

Color Temperature Range	2700K-6200K
Voltage	24V DC
Wattage	4.6 W/ft (15 W/m)
Brightness	Up to 517 lm/ft (1,699 lm/m)
Efficacy	Up to 106 lm/W
CRI	High CRI up to 96
Number of LEDs	48 LEDs/ft (160 LEDs/m)
Beam Angle	120°
LED Pitch	3/16" (5.5 mm)
Strip Width	3/8" (10 mm)
Cutting Points	4" (101 mm)
Max Run Length in Series	32 ft (10 m)
PCB	4 oz Copper
LED Size	3014
Adhesive Type	3M VHB 4930
Ambient Temperature	-4°F to 113°F (-20°C to 45°C)
Operating Temperature	-4°F to 149°F (-20°C to 65°C)
Dimmable	Yes
IP Rating	IP20: Indoor, Dry Location

Ordering Code

Brand

Series

CCT

Voltage

Length

UB

AS

DYN276295C

24V

UltraBright™

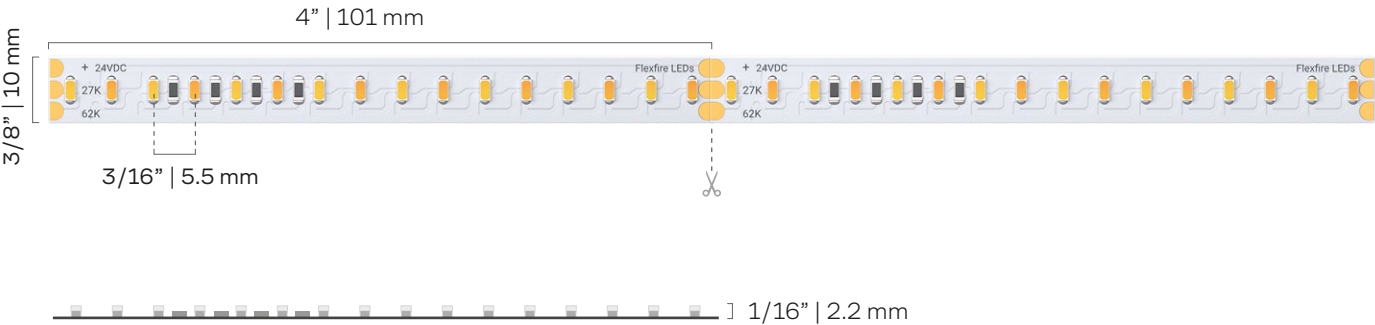
Architectural Series

2700K-6200K/CRI 90+

16FT
98FT

Example: UB-AS-DYN276290C-24V-16FT

Dimensions



Product Specifications

Product SKU	Color* (CCT)	Watts/Foot (Meter)	Lumens/Foot (Meter)	Luminous Efficacy (Lumens/Watt)	CRI	Gamut Score (Rg)	Relative Fidelity Score (Rf)
UB-AS-DYN276290C	All channels	4.6 W/ft (15 W/m)	517 lm/ft (1,699 lm/m)	106 lm/W	96	100	90
	2700K	2.3 W/ft (7.5 W/m)	233 lm/ft (765 lm/m)	101 lm/W	94	100	91
	6200K	2.3W/ft (7.5 W/m)	268 lm/ft (882 lm/m)	117 lm/W	94	98	88

*CCT may be +/-100K but always ordered from same bin and will present no noticeable differences perceived by the human eye.