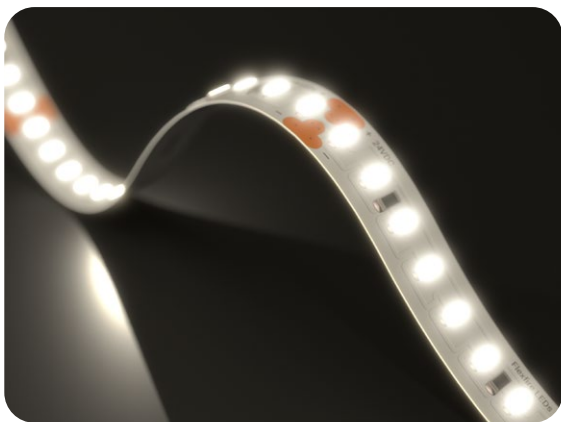


UltraBright™ Architectural Series LED Strip Light

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

Our UltraBright™ Architectural Series offers full-range dimming and long run lengths, all while keeping colors in your space true to life. Available in warm to cool white, this powerful, seamless line of light is built for architectural design, as well as everyday task and ambient lighting. Achieve standout cove, linear, and display lighting in homes or businesses needing extra brightness.



15 Year
Warranty



**TITLE
24**
REQUIREMENTS



Title 24 is regulated for lamps with color temperatures 4000K and below.

Product Features

Voltage	24V DC
Wattage	4.4 W/ft (14.4 W/m)
Brightness	Up to 502 lm/ft (1,646 lm/m)
Efficacy	Up to 116 lm/W
CRI	High CRI of up to 98
R9 and R13 Values	High R9 (98) & R13 (100)
Number of LEDs	49 LEDs/ft (160 LEDs/m)
Beam Angle	120°
LED Pitch	1/4" (6.3 mm)
Strip Width	3/8" (10 mm)
Cutting Points	2" (51 mm)
Max Run Length in Series	49 ft (15 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						
UltraBright™		Architectural Series		27K90C: 2700K/CRI 90+ 30K90C: 3000K/CRI 90+ 35K90C: 3500K/CRI 90+ 40K90C: 4000K/CRI 90+ 50K90C: 5000K/CRI 90+		24V 12V*		16FT 32FT 98FT

*12V available via special order.
Example: UB-AS-27K90C-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-27K90C	2700K	4.4 W/ft (14.4W/m)	466 lm/ft (1,528 lm/m)	104	98	101	95
UB-AS-30K90C	3000K	4.4 W/ft (14.4W/m)	478 lm/ft (1,567 lm/m)	108	94	100	92
UB-AS-35K90C	3500K	4.4 W/ft (14.4W/m)	499 lm/ft (1,636 lm/m)	112	95	100	92
UB-AS-40K90C	4000K	4.4 W/ft (14.4W/m)	493 lm/ft (1,616 lm/m)	114	97	99	92
UB-AS-50K90C	5000K	4.4 W/ft (14.4W/m)	502 lm/ft (1,646 lm/m)	116	95	98	91

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