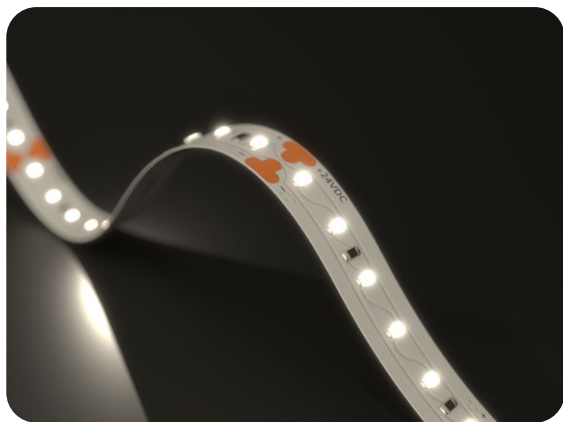


UltraBright™ Outline Series LED Strip Light

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

Our UltraBright™ Outline Series offers full-range dimming, ultra-vivid color rendering, and extended run lengths. Available in various shades of white, from warm to cool, this seamless line of light's subtle glow excels at soft embellishments and outlining in residential and commercial settings. It's ideal for nuanced cove and accent lighting, as well as spaces requiring discreet ambiance and mood enhancement.



Product Features

Voltage	24V DC
Wattage	1.5 W/ft (4.8 W/m)
Brightness	Up to 132 lm/ft (434 lm/m)
Efficacy	Up to 84 lm/W
CRI	High CRI of up to 97
R9 and R13 Values	High R9 (99) and R13 (97)
Number of LEDs	37 LEDs/ft (120 LEDs/m)
Beam Angle	120°
LED Pitch	5/16" (8 mm)
Strip Width	3/8" (10 mm)
Cutting Points	2" (50 mm)
Max Run Length in Series*	82 ft (25 m)
PCB	4 oz Copper
LED Size	2216
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

15 Year
Warranty



**TITLE
24**
REQUIREMENTS



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

*To be in compliance with Class 2 and our UL Listing, the maximum run length of this strip may not exceed 26 ft (8 m). However, in terms of sheer voltage drop and reduction in brightness, the strip can be run 82 ft (25 m), which would be outside the parameters of our UL certification.

Ordering Code

Brand

Series

CCT

Voltage

Length

UB

OL

24V

UltraBright™

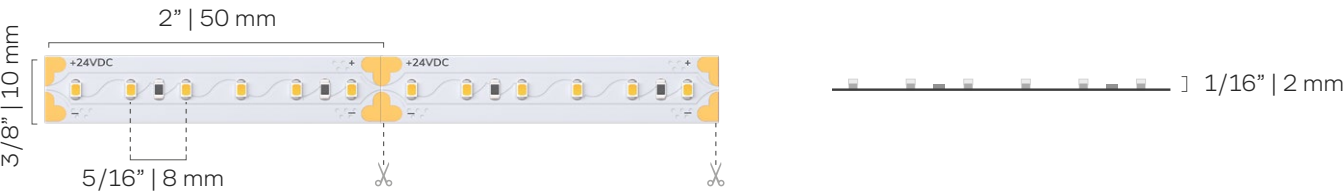
Outline Series

27K97C: 2700K/CRI 97+
30K97C: 3000K/CRI 97+
35K97C: 3500K/CRI 97+
40K95C: 4000K/CRI 95+
50K95C: 5000K/CRI 95+

16FT
32FT
98FT

Example: UB-OL-27K97C-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-OL-27K97C	2700K	1.5 W/ft (4.8 W/m)	123 lm/ft (402 lm/m)	78	97	105	95
UB-OL-30K97C	3000K	1.5 W/ft (4.8 W/m)	122 lm/ft (399 lm/m)	83	97	103	96
UB-OL-35K97C	3500K	1.5 W/ft (4.8 W/m)	129 lm/ft (423 lm/m)	83	97	103	96
UB-OL-40K95C	4000K	1.5 W/ft (4.8 W/m)	130 lm/ft (427 lm/m)	85	97	103	96
UB-OL-50K95C	5000K	1.5 W/ft (4.8 W/m)	132 lm/ft (434 lm/m)	86	96	103	96

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