

24V Dim to Warm | 50 LEDs/ft

Dims 2900K (Task) to 1800K (Ambient)

Inspired LED

SKU: 24V-DM-3000/1800-39FT

Inspired LED's **24V Dim to Warm Flexible LED Strips** is the perfect product for a romantic and moody ambiance. With its ability to transition from a traditional incandescent bulb's warm hue to the cozy tone of candlelight, it truly sets the mood for any occasion. Easily adjustable to suit your preferences, these strips provide the perfect lighting solution for those seeking a touch of warmth and comfort in their environment. Let the Dim to Warm Flexible LED Strips illuminate your surroundings and transform your space into a haven of tranquility and charm.



<u>Specifications:</u>	Voltage	LED Density	Wattage	Lumunosity	Color Temp.	CRI
Warm White	24V DC	50 LEDs/ft., 168 LEDs/M	5 W/ft	335 lm/ft	2900K	97
Amber White	24V DC	50 LEDs/ft., 168 LEDs/M	0.60 W/ft	10 lm/ft	1800K	95

When the LEDs are at their maximum brightness level, the technical specifications will match the information associated with Warm White. When you start to dim the LEDs, both the Kelvin temperature and the lumen output will incrementally decrease to the technical specifications of Amber White.

<u>Dimensions:</u>	
Width	0.39" (10mm)
Length	<39ft (12M)
Height	0.05"
Cut Points	Every 2.8"

<u>Compatible Connectors:</u>	
8591-END	10mm Clear 4-Screw Wire-to-Flex
8591-MID	10mm Clear 4-Screw Flex-to-Flex
8591-LT	10mm Clear 4-Screw 90-Degree
3496	Green Screw Terminal
3548	Blue Midconnector
3498	Flexible Strip Extender
3849	Super Clip
3635/3647/3646	Right Angle (all variations)

<u>Qualifications:</u>	
Certification	UL Listed E500305
Compliance	Class 2
IP Rating	IP20
Lifespan	50,000
Warranty	5 years

<u>Specifications:</u>	
Diode Size	2835
LEDs/Cut Point	12 LEDs
Installation	3M Adhesive Backing
Dimmable	Yes, with power supplies & low-voltage DC dimmers only <i>(Do not use with dimmable transformers & high-voltage wall dimmers)</i>