Lumicrest

Dim-To-Warm Flexible Strip Light

Lumicrest Dim To Warm LED strip mimics the natural behavior of incandescent lighting, automatically transitioning to a warmer, cozy color temperature as it dims (3000K at full brightness to 2200K at the lowest brightness).

This LED Strip is an excellent choice for living areas and other intimate spaces – perfect for residences, hotels, bars and restaurants – anywhere you want to evoke a warm and welcoming environment with comfortable lighting.

No need to be constrained by light fixtures, now you can put bright light anywhere you want it! Lumicrest Pro Series – high CRI Flexible Strip Lighting has a quality 3M self-adhesive backing – just cut it to the length you want then peel and stick it to any smooth surface! Great for under cabinets, closets, task lighting, cove lighting and whatever else you can imagine.

Clients who have compared our Lumicrest Pro Series High CRI Flexible strips to those of our competitors choose Lumicrest because of the high brightness, uniformity and color purity of our products. It comes with 1200 (!) bright LEDs in a standard 5 meter roll (16.4 feet) and can be cut to length in just 65 mm increments.

The Dim To Warm strip requires PWM-modulated 24V DC power. When using common wall dimmers like Lutron/Legrand/Leviton, employ our matching 96 watt (SKU 880) or 60 watt power supplies (SKU 960).

NOTE: Use of other dimmable power supplies is not recommended as you may not get the dim-to-warm effect!

(Alternatively, the Dim To Warm effect can also be achieved with a combination of the Lumicrest Wireless Dimmer/Receiver and a Non-Dimmable Driver)

Features and Benefits:

- Bright, uniform lighting effect
- Shatter and vibration proof no filament
- 3M self-adhesive backing allows easy application to many surfaces. Curved surfaces work too.
- Emits no UV or IR rays

Contains no mercury

- Low profile, unobtrusive
- Perfect for accent lighting
- · Low heat emission will not damage sensitive items

cUL certified

Model	Dimensions	LED Type	LEDs per meter	Colour Temperature	CRI
1049-dtw-pwm	10 mm * 5 meters	2216 SMD	240 LEDs/meter	2200k warm white (dim) to 3000k clean white (bright)	90+
Voltage Input	Power Use		Cut Points Distance (mm)		Dimmable
24 V DC	20 watts / meter		50mm		AC-Dimming Driver or PWM

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