

Dim To Warm Flexible Strip Lighting

From Task Light to Candlelight with Dim-to-Warm LED Strip

Our dim-to-warm LED strip starts as a crisp 3000K at full output and mimics the cozy ambiance of incandescent lighting by automatically warming its color temperature as you dim it.

As the light is dimmed, it transitions to a soothing warm glow akin to candlelight, closely resembling the warmth and color of halogen lights. The technology employs a dual colour-temperature LED structure and unique circuitry built into the LED strip to make this possible.

We recommend using in an LED aluminum profile + diffuser which is at least 1/2" deep to provide smooth, even lighting and eliminate any appearance of LED dots.

Use with compatible Lumicrest dimmable drivers (SKUs 1550, 1551, 1552) sold separately.





Item	Power Consumption	LEDs/m	Dimensions (mm)	Dimmable	Colour Temperatures
1049-dtw-pwm	20 watts per meter (6 watts/ft)	240/m (120 LEDs per CCT)	10 mm wide 5 meters per reel (16.4 feet)	Yes (with dimmable driver that outputs PWM, or with PWM remote or inline dimmer)	3000K at full output 2200K at low dimming
Power Input	Power Type Power Type		CRI	Cuttable	
24V DC	Constant Voltage		95 CRI	Cut Points Every 50mm (~2 inches)	