CONTROL4® VIBRANT

ACCENT WARM-DIMMING LINEAR LIGHT

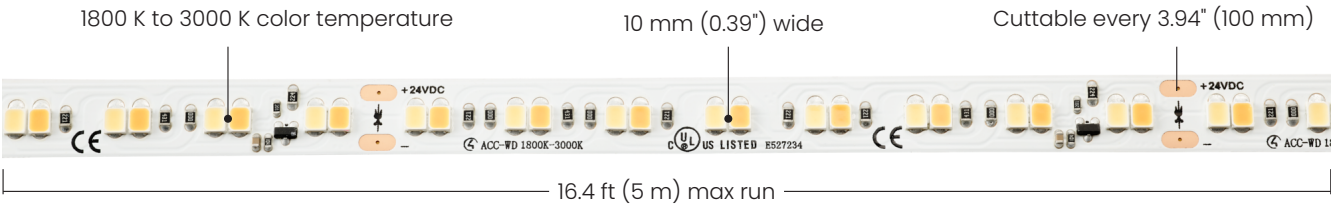## CONTROL4 VIBRANT ACCENT WARM-DIMMING LINEAR LIGHT

C4-LA-WD-16

Design an inviting atmosphere for your customers with Vibrant Warm-Dimming Linear Lighting. This LED tape smoothly mimics the dimming of an incandescent lamp without creating the additional heat of incandescents. It also provides a high output like incandescents, with a CCT of 3000K at full brightness and an ultra-deluxe tone reaching as low as 1800K. Install with a 24V power supply and control with a Control4 Essential Dimmer, Outlet Dimmer, Gen 3 Adaptive Phase or Forward Phase Dimmer, Keypad Dimmer or Centralized Lighting Dimmer Module.
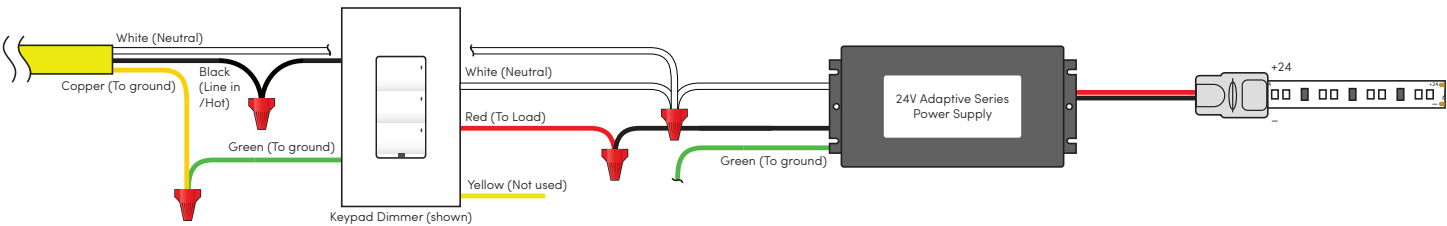
- Smoothly mimics the dimming of a traditional incandescent
- 3000K temperature at full brightness dims down to 1800K
- 90+ color rendering index
- Lumen output up to 262Lm per foot performance
- Measures 10mm wide and is cuttable every 3.94" with 20ft max run
- Easy installation featuring 3M VHB adhesive backing
- IP54 rating featuring a nano-coating protective layer
- Dimmable (5-100%) with all Control4 forward phase and adaptive phase dimmers: Essential, Wireless, and Centralized
- cULus Listed for indoor dry/damp locations
- 50,000 hours rated life

VIBRANT
Control4

CONTROL4® ACCENT WARM-DIMMING LINEAR LIGHT

QUICK LOOK

1800 K to 3000 K color temperature

10 mm (0.39") wide

Cuttable every 3.94" (100 mm)

16.4 ft (5 m) max run

QUICK CONNECTION

White (Neutral)

Copper (To ground)

Black (Line in /Hot)

Green (To ground)

Keypad Dimmer (shown)

White (Neutral)

Red (To Load)

Yellow (Not used)

Green (To ground)

24V Adaptive Series Power Supply

+24

SPECIFICATIONS

Model number	C4-LA-WD-16
Color temperature	3000 - 1800K
Voltage	24V DC
Wattage	3W / ft
Lumens	262 Lm / ft
Maximum run	20 ft (6.1 m)
Tape size	0.39 x 0.04" (10 x 1 mm)
Cutting increment	3.94" (100 mm)
Reel length	16.4 ft (5 m)
Control method	24V DC power supply, dimmer switch

Environmental

Operational temperature	5˚ C to 70˚ C (41˚ F to 158˚ F)
Humidity	5% to 95% non-condensing
Storage	-20˚ C to 60˚ C (-4˚ F to 140˚ F)

Included accessories

C4-LCB5-2WL	Two-Wire Connector Block with Lead (2)
C4-LCB10-2W	Two-Wire Connector Block (2)
C4-LCH5-2WL	Two-Wire Heavy-Duty Connector with Lead (2)
	Right Angle Connector (3)
	Small Screwdriver (1)
	Emery Board (1)

MORE INFO ON VIBRANT LIGHTING
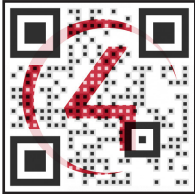
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INSTALLATION GUIDE
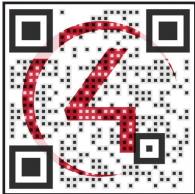
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