



ESP5V2-C65-06CT



FEATURES

- Multi white color temperature options from 2700 to 6000K.
- Fully Dimmable.
- Indoor and outdoor use, IP65.
- Popular choice for most indirect lighting installations.
- Custom length can be achieved based on a series of short cuttable segments throughout the entire roll.
- Peel-and-stick adhesive on the back for quick and easy installations.
- Connection wire on both ends.



GENERAL CHARACTERISTICS

- Product Length: 16.4 feet | 5 meters.
- Product Width: 0.5 inch | 14.5 mm.
- Product Height: 0.178 inch | 4.5 mm.
- LED per foot: 18 LEDs/feet.
- LED per meter: 60 LED/meter.
- Cuttable Length: 4 inches | 100 mm.
- PCB Color: White.
- Heavy duty double adhesive tape.
- Working Temperature: -4°~22° Fahrenheit | -20°~50° Celsius.
- Warranty: 5 years.

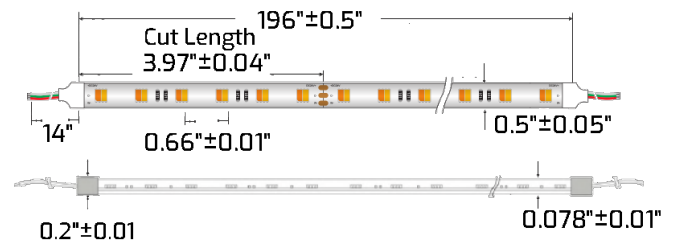
VARIATIONS

SKU	Color System	Lumen Output (lm/ft)
ESP5V2-C65-06CT	CCT	WW: 170.7, CW: 173.8

ELECTRICAL SPECIFICATIONS

- Input Voltage: 24 VDC.
- Power Consumption: 3.36 W/ft | 12 W/M.
- Dimmable: Yes.
- Dimming: 24 VDC power supply and 24 VDC CCT controller.

DIMENSION DIAGRAM



LIGHTING SPECIFICATIONS

- Color System: RGB
- Lumens: WW: 170.7 lm/ft, CW: 173.8 lm/ft | WW: 560 lm/m, CW: 575 lm/m
- CRI: 90.
- Beam Angle: 120 degrees.
- Lifespan: 50,000 hours.

PACKAGE INFORMATION

- Package Length: 8"
- Package Width: 7-1/4"
- Package Height: 1/2"
- Package Weight: 2.5 Oz
- Box Quantity: 50 units
- Box Length: 20"
- Box Width: 10-3/4"
- Box Height: 11"
- Box Weight: 9-3/4 lbs

INSTALLATION REMARKS

- Connection: 18AWG 3 lead wires, soldering ready.
- Mounting Type: Double adhesive tape.
- It needs a 24 VDC power supply and CCT controller to operate.
- Suitable for damp and wet locations.
- Non sumersible.

APPLICATIONS

- Kitchen Under Cabinets.
- Closets
- Cove.
- Furniture.
- Mirrors
- Stairs.
- Showroom display.
- Showcase.
- Indirect lighting applications.