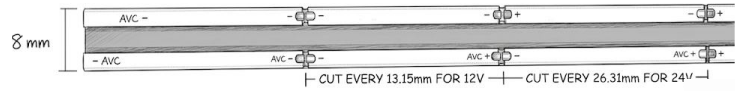


4.8W INDOOR COLOR-TUNING FLEXIBLE LED STRIP

Introducing the **LTDC-COBI48** Tunable White LED Tape, a versatile lighting solution offering smooth transitions between warm and cool whites (2700K-6000K). Customize effortlessly with cutting options every (13.15mm) FOR 12V AND 26.31MM FOR THE 24V. Seamlessly integrate with our Smart LED Controller for convenient smartphone, voice command, and wall switch control. UL Listed Class 2 Certified, boasting a high CRI of 90+ for impeccable color accuracy, and backed by our reliable 6-year warranty.



SPECIFICATIONS

| | |
|-----------------------|--|
| INPUT VOLTAGE | 12/24V DC |
| POWER CONSUMPTION | 4.8W/Ft. |
| NO. OF LEDS | 176 LEDs per Ft. |
| LUMEN OUTPUT | 480 Lm/Ft. |
| CRI | 90+ |
| DIMMING | MLV, ELV, 0-10 and TRIAC |
| MAXIMUM RUN LENGTH | 16.4 Ft |
| CUTTABLE | (13.15mm for 12V) (26.31mm for 24V) DC |
| BINNING | 2 Step Macadam Elipse |
| OPERATING TEMPERATURE | -40°F (-40°C) ~ +140°F (+60°C) |
| BEAM ANGLE | 120° |
| IP RATING | IP20 dry location (indoor) |
| CERTIFICATIONS | UL Listed |
| LUMEN MAINTENANCE | 50,000 Hrs. |
| PCB Width | 8mm |

*Approved for closet / storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)



| Model | COLOR TEMP | LENGTH | VOLTAGE | PROFILE |
|--------------------|--|----------------|---------------|---------|
| LTDC-COBI48 | 27K - 60K 2700k - 3000K - 4000K - 6000K | 16 16.4 Ft. | 12V 12V DC | |
| | | | 24V 24V DC | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

*1 = Custom length per FT.
(Cutttable every 2")