

RoscoLED® Tape VariWhite Kits



Vibrant, Versatile Lighting Solutions

RoscoLED Tape Kits are engineered LED solutions that allow set designers and architects to incorporate dramatic accent lighting into their projects. These easy-to-use kits contain four reels of high-quality, fully tunable VariWhite LEDs (3000K to 6000K) or VariWhite Ultra LEDs (1800K to 6000K) with integrated power and dimming controls to provide high-output, high-CRI white light that adds a dynamic element to any installation. Flexible, field-cut-able and fully configurable options offer designers and filmmakers an easy way to integrate LEDs into their next project. All RoscoLED Tape products in the kits are certified to UL and CE standards and come with a 3-year warranty.



WHAT'S IN THE KIT

- (4) RoscoLED Tape VariWhite, 5m reels:
- (1) RoscoLED Control Box/400W/24V:
- (4) 5m connecting cables

Additional components are available to fully customize your project.

KEY FEATURES

- High-quality white LED Tape: 93CRI / 92TLCI
- High output: up to 1,500 lumens per meter
- Tape reels pre-configured with 3-pin connectors for Plug-and-Play connectivity
- Power-balanced DMX addressable RoscoLED Control Box

SPECIFICATIONS

RoscoLED Tape VariWhite, 5m reels:

LED Type: SMD2835

Color Temperature Options:

VariWhite: 3000K – 6000K

VariWhite Ultra: 1800K – 6000K

60CW LEDs + 60WW LEDs per meter

Output:

VariWhite: 1,500 lm/m

VariWhite Ultra: 1,400 lm/m

93 CRI / 92 TLCI

Voltage: 24VDC

Power Consumption: 19W/m or 95W per 5m reel

Lumen Maintenance: > 47,000 hours L70 at 105°C

(IESNA LM-80-08 Standard)

Operating Temp: -4° F to 140° F (-20° C to 60° C)

IP Rating: IP43

RoscoLED Tape VariWhite Control Box/400W/24V:

Input Voltage: 90VAC – 264VAC via Neutrik Powercon connector

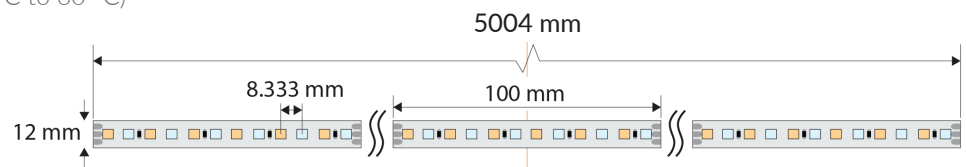
Output Voltage: 24VDC via (4) chassis mounted three-pin connectors

Rated Power: 400W

DMX: 5-Pin XLR In – RJ45 In/Out

Operating Temp: 32° F to 122° F (0° C to 50° C)

IP Rating: IP20



RoscoLED® Tape VariWhite Kits

Item Code	Description
293220100020	RoscoLED Tape VariWhite Kit: 3000K-6000K
293220100021	RoscoLED Tape VariWhite Ultra Kit: 1800K-6000K

RoscoLED® Tape VariWhite Components & Accessories

Item Code	Description
293221200005	RoscoLED Tape VariWhite: 3000K-6000K – 5m Reel
293221200006	RoscoLED Tape VariWhite Ultra: 1800K-6000K – 5m Reel
293222260000	RoscoLED Tape VariWhite Control Box/400W/24VDC
293222020001	RoscoLED 3-pin VariWhite Cable - 1M
293222020002	RoscoLED 3-pin VariWhite Cable - 2M
293222020003	RoscoLED 3-pin VariWhite Cable - 3M
293222020005	RoscoLED 3-pin VariWhite Cable - 5M
293222120000	RoscoLED 3-pin VariWhite Cable Splitter
293222020006	RoscoLED 3-pin VariWhite Male Connector w/Pigtail, 20cm
293222020007	RoscoLED 3-pin VariWhite Female Connector w/Pigtail, 20cm

RoscoLED® Tape Profiles

Item Code	Description
293145090CLR	RoscoLED Tape Corner Profile-1945, Clear Lens, 1m
2931450900FR	RoscoLED Tape Corner Profile-1945, Frosted Lens, 1m
2931R17070FR	RoscoLED Tape Slim Rectangular Profile-1707, Frosted Lens, 1m
2931R1707CLR	RoscoLED Tape Slim Rectangular Profile-1707, Clear Lens, 1m
2931R2507CLR	RoscoLED Tape Flush Mount Profile-2507, Clear Lens, 1m
2931R17150FR	RoscoLED Tape Rectangular Profile-1715, Frosted Lens, 1m
2931R1715CLR	RoscoLED Tape Rectangular Profile-1715, Clear Lens, 1m
2931R171360C	RoscoLED Tape Rectangular Profile-1713, 60° Lens, 1m
2931R17230CL	RoscoLED Tape Rectangular Profile-1720, 30° Lens, 1m
2931R20270FR	RoscoLED Tape Square Profile-2027, Frosted Lens, 1m
2931R26230FR	RoscoLED Tape Wide Profile-2623, Round Frosted Lens, 1m
2931WD2615FR	RoscoLED Tape Wide Profile-2615, Square Frosted Lens, 1m
2931R2027SPK	RoscoLED Tape Wide Profile Suspension Kit