RoscoLED® Tape VariColor: RGB+W Kits

ROSCO

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 three reels of high-quality, fully tunable VariColor RGB+W LEDs with integrated power and dimming controls to provide vibrant colors that add another level of style 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

(3) RoscoLED VariColor Tape, 5m reels: RGB+WW (3000K) or RGB+CW (6000K)

(1) RoscoLED Control Box/400W/24V

(3) RoscoLED 5-pin VariColor Cables - 5M

Additional components are available to fully customize your project.

KEY FEATURES

• Range of products available to create virtually any color desired: RGB+CW (6000K), RGB+WW (3000K)

• State-of-the-art emitters that produce bold colors, blended hues and subtle tints for any installation

• High Quality White LED's: 93CRI / 92TLCI

• High output: up to 1,440 lumens per meter

• Tape reels are pre-configured with 5-pin connectors for Plug-and-Play connectivity

SPECIFICATIONS

RoscoLED Tape VariColor: RGB+W, 5m reels:
  LED Type: SMD5050 (RGB) / SMD2835 (White)
  48 RGB LEDs + 48 White LEDs per meter
  White LED Color Temperature: RGB+WW=3000K
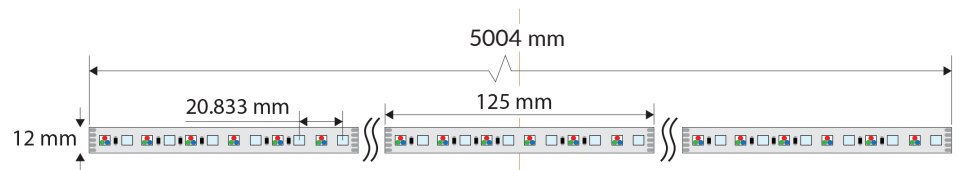   RGB+CW = 6000K
  Output: 1,440 lm/m
  93 CRI / 92 TLCI (White LEDs)
  Voltage: 24VDC
  Power Consumption: 23W/m or 115W per 5m reel
  Lumen Maintenance: > 47,000 hours L70 at 105° C
                      (IESNA LM-80-08 Standard)
  Operating Temp: -4° F to 140° F (-20° C to 60° C)
  IP Rating: IP43

UL CE

RoscoLED Tape VariColor Control Box/400W/24V:
  Input Voltage: 90VAC ~ 264VAC via Neutrik
                 Powercon connector
  Output Voltage: 24VDC via (3) chassis-mounted
                   five-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

ETL LISTED CE

5004 mm

20.833 mm   125 mm

12 mm

RoscoLED® Tape VariColor: RGB+W Kits

RoscoLED® Tape VariColor Kits

Item Code	Description
293220100025	RoscoLED VariColor Kit: RGB+CW/6000K
293220100026	RoscoLED VariColor Kit: RGB+WW/3000K

RoscoLED®Tape VariColor Components & Accessories

Item Code	Description
293220100025	RoscoLED Tape VariColor: RGB+CW/6000K - 5m Reel
293220100026	RoscoLED Tape VariColor: RGB+WW/3000K - 5m Reel
293221250007	RoscoLED Tape VariColor: RGBA - 5m Reel
293222270000	RoscoLED VariColor Control Box/400W/24VDC
293222030001	RoscoLED 5-pin VariColor Cable - 1M
293222030002	RoscoLED 5-pin VariColor Cable - 2M
293222030003	RoscoLED 5-pin VariColor Cable - 3M
293222030005	RoscoLED 5-pin VariColor Cable - 5M
293222140000	RoscoLED 5-pin VariColor Cable Splitter
293222030006	RoscoLED 5-pin VariColor Male Connector w/Pigtail, 20cm
293222030007	RoscoLED 5-pin VariColor 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