RoscoLED[®] Tape VariColor



Vibrant, Versatile Lighting Solutions

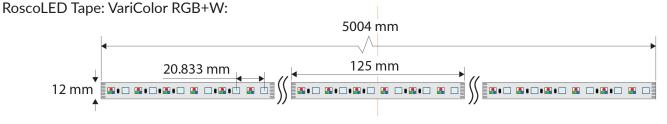
RoscoLED Tape VariColor is designed for the most demanding dramatic lighting applications. Each 5m reel of tape delivers an amazing volume of high-quality, full color-mixing illumination that can easily be incorporated into any project. All RoscoLED Tapes are pre-configured with a multi-pin male connector for easy plug-and-play installation using our RoscoLED Control Box – no soldering required. Each reel ships with a mating female connector with bare-end pigtails for connection to optional, stand-alone power and dimming controls. All RoscoLED Tape is field cut-able, enabling completely customized installation.



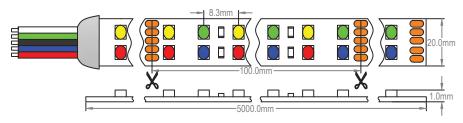


KEY FEATURES

- High output intensity: up to 1,440 lumens per meter
- Range of products available to create virtually any color desired : RGB+CW (6000K), RGB+WW (3000K), RGBA
- State-of-the-art emitters that produce bold colors, blended hues and subtle tints for any installation
- Pre-configured multi-pin connector for plug-and-play connectivity when used with a RoscoLED Control Box



RoscoLED Tape: VariColor RGBA:





RGB+W SPECIFICATIONS

LED Type:
Number of LEDs/meter:
Cut Points:
Heat Sink:
Lumens/Meter:
Lumen Maintenance:

SMD5050 (RGB) / SMD2835 (White) 48 RGB + 48 White Every 125mm (4.92") 3 oz Copper 1440 > 47,000 hours L70 at 105°C (IESNA LM-80-08 Standard)

Voltage: Power Consumption: Operating Temp: IP Rating: Warranty: Approvals:

24VDC 23W/m or 115W/5m -4° F to 140° F (-20° C to 60° C) IP43 (IP65 by special order)

3 years UL Listed CE Certified



RoscoLED [®] Tape VariColor		
Item Code	Description	
293221250005	RoscoLED Tape VariColor: RGB+CW (6000K) - 5M Reel	
293221256505	RoscoLED Tape VariColor / RGB+CW, IP65 - 5M Reel (Special Order)	
293221260005	RoscoLED Tape VariColor: RGB+WW (3000K) - 5M Reel	
293221266508	RoscoLED Tape VariColor: RGB+WW, IP65 – 5M Reel (Special Order)	

RGBA SPECIFICATIONS

LED Type:	Double Line SMD2835
Number of LEDs/meter:	48 Each: Red, Green, Blue, Amber
Cut Points:	Every 100mm (3.94")
Heat Sink:	2 oz Copper
Lumens/Meter:	1250
Lumen Maintenance:	> 47,000 hours L70 at 105°C
	(IESNA LM-80-08 Standard)

Voltage: Power Consumption: Operating Temp: IP Rating: Warranty: Approvals: 24VDC 38.4W/m or 192W/5m -4° F to 140° F (-20° C to 60° C) IP43 3 years UL Listed

CE Certified

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RoscoLED® Tape VariColor RGBA Item Code Description 293221250007 RoscoLED Tape VariColor RGBA - 5M Reel

RoscoLED [®] Tape VariColor Accessories			
Item Code	Description		
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, 20 cm		
293222030007	RoscoLED 5-pin VariColor Female Connector w/Pigtail, 20 cm		

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