

# ALLOYLED®

## Radialux® 2.2 24V RGB LED Tape Light



cut point every 8 in.

Radialux offers color-changing linear lighting for any space that requires dynamic lighting effects and dramatic accenting. With the use of an RGB color controller, Radialux tape lights can change colors at your choice of speeds or display any static color in the spectrum. Radialux 2.2 uses only a modest 2.2 watts per foot, making it an ideal choice for small to medium spaces.

- Very low energy consumption at 2.2W per foot
- Economical
- Perfect brightness for accenting and ambient
- 6-year warranty

<b>Color</b>	RGB
<b>Power Consumption per ft. (2.2)</b>	2.16 Watts/90mA
<b>Power Consumption per ft. (4.4)</b>	4.32 Watts/180mA
<b>Input Voltage</b>	24V DC
<b>LED Chips per foot</b>	9
<b>LED Chip Spacing</b>	1.3 inches
<b>Tape Height</b>	0.1 inches
<b>Beam Angle</b>	120°
<b>Field Cutable (UL 2108)</b>	Every 8 in.
<b>Max Run Length</b>	16.4 feet

<b>Dimmable</b>	Yes (with color controller)
<b>LED Chip Type</b>	5050 SMD
<b>Mounting</b>	3M™ Self-Adhesive Tape (non-porous)
<b>Operating Temp.</b>	-13° F to 140° F
<b>Ambient Temp.</b>	-40° F to 186° F
<b>Spool Lengths*</b>	16.4 ft., 50 ft., and 100 ft.
<b>Location</b>	Indoor, Dry
<b>Certifications</b>	UL, RoHS, UL 2108
<b>Warranty</b>	4 Year Limited

\*Each spool comes with 36 in. lead wires at each end.

Item #	Length	Voltage	MCD / ft. (max.)	UL LISTED	UL 2108
AL-02-01-2401	16.4 ft.	24V DC	26,000	c	field cutable
AL-02-01-2421	50 ft.	24V DC			
AL-02-01-2441	100 ft.	24V DC			

### Recommended Accessories\*



DMX Touch Wall Controller

AL-60-03-0003  
Use with the Wireless Receiver (AL-60-03-0004 – sold separately)



Wireless Remote Controller

AL-60-03-0002  
Use with the Wireless Receiver (AL-60-03-0004 – sold separately)



Receiver for Wireless Remote and DMX Touch Controllers

AL-60-03-0004



Non-Dimmable Drivers

AL-98-04-24036	24V DC	36W
AL-98-04-24060	24V DC	60W
AL-98-04-24100	24V DC	100W
AL-98-04-24151	24V DC	151W
AL-98-04-24200	24V DC	200W

\*See our website for the full range of RGB/RGB-W controllers and accessories.