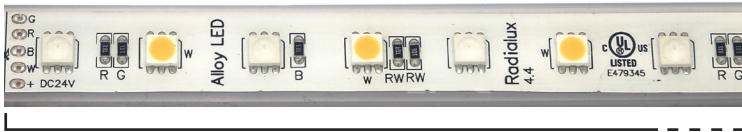# ALLOYL ED ®

Radialux® 4.4 24V RGB-W Wet Location LED Tape Light

0.63 in. wide

cut point every 8 in.

RGB-W tape light combines RGB LED chips and dedicated white light LEDs to provide saturated RGB light as well as pastel shades and solid white light, whether in color-changing mode or in any static color in the spectrum. Radialux RGB-W allows for a wider color spectrum than RGB light, and more nuanced color control to achieve more sophisticated effects.

- Perfect brightness for medium applications, retail, and hospitality spaces
- Mix of white and RGB diodes offers both pastel and saturated color possibilities
- Outdoor and indoor use in areas with dust and foot traffic

Color	RGB-W
Power Consumption per ft.	4.32 Watts/180mA
Input Voltage	24V DC
LED Chips per foot	18
LED Chip Spacing	0.65 inches
Tape Height	0.2 inches
Beam Angle	120°
Field Cuttable (UL 2108)	Every 8 inches
Color Temp.	3000K (white)
Max Run Length	16.4 feet

Dimmable	Yes (with color controller)
LED Chip Type	5050 SMD
Mounting	3M™ Self-Adhesive Tape (non-porous)
Operating Temp.	-13° F to 140° F
Ambient Temp.	-40° F to 186° F
Spool Lengths*	16.4 ft.
Location	Wet (IP68) / Dry
Certifications	UL, RoHS, UL 2108
Warranty	4 Year Limited

*Each spool comes with 12 in. wires with female waterproof barrel plug at each end.

Item #	Length	MCD / ft. RGB (max.)	Lumens / ft. White (max.)
AL-02-03-2461	16.4 ft.	67,170	132

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LISTED

UL 2108
field cuttable

Accessories (included)

All spools include 5 splice sleeves, 10 waterproof end caps, and 10 mounting clips with screws.

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.

www.AlloyLED.com / support@AlloyLED.com / 800.910.LEDS (5337)