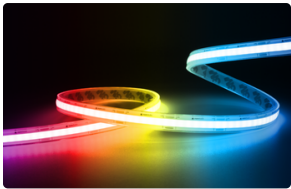
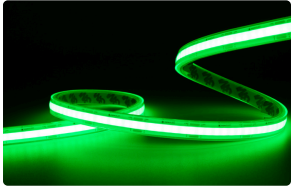


Summit LED Strip Light - RGB, 32ft, Waterproof



AL-SL-DL-CC-IP68-24-RGB-32

32ft Waterproof, Color-Changing, Long Max Run Strip Light



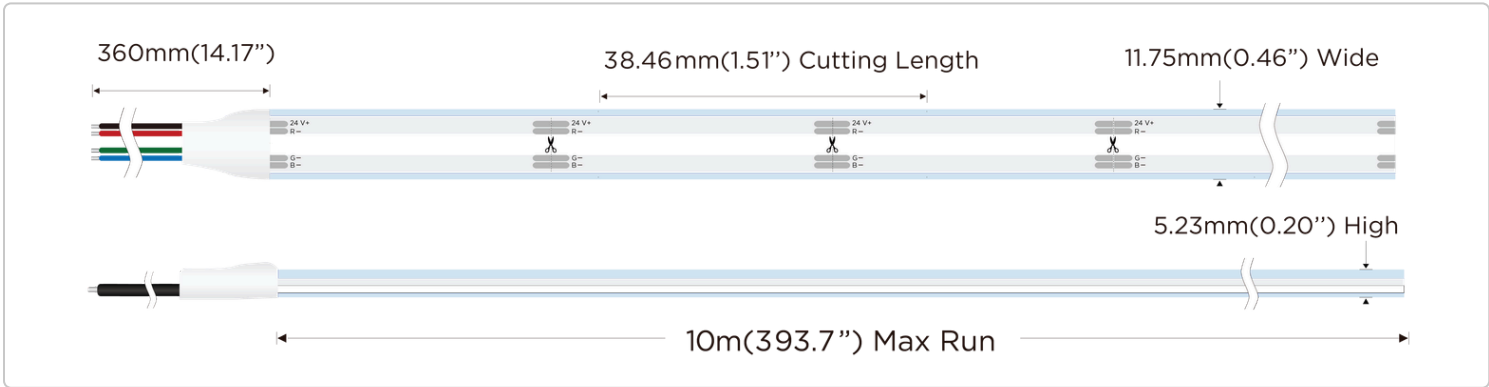
DESCRIPTION

The waterproof RGB color-changing Summit Strip Lights are the ultimate choice for colorful, seamless accent lighting. Summit creates a clean, continuous line of light featuring no visible diodes and no diffusion lens required. Advanced CSP technology delivers smooth, even illumination while improving efficiency and long-term reliability. Integrated Chip (IC) technology enables continuous runs up to 32 feet without voltage drop, reducing time, labor, and materials compared to traditional constant voltage strips.

Constant current technology allows each cut section to regulate its own current, ensuring uniform brightness and even light distribution across the entire strip for vibrant RGB color-changing performance from end to end. Compatibility includes non-dimmable power supplies and DC decoders/remotes, making installation and upgrades quick and hassle-free. An IP68 waterproof rating allows full submersion and reliable performance in demanding environments.

PHYSICAL		ELECTRICAL	
Dimensions	32.8' (10m)L 0.38" (10mm)W 0.11" (2.7mm)H	Input Voltage	24VDC
Cut Length	1.51" (38.46mm)	Efficacy	Red: 11 lm/W Green: 24 lm/W Blue: 5 lm/W
Adhesive Backing	Adhesive Tape 3M 9080	LED Quantity	190 LED's/ft (624 LED's/m)
Mounting Method	Surface Mounted, Mounting Straps	Max. Power Consumption	2.8W/ft (9.36W/m)
Average Lifespan	50,000 Hours	Max Run Length	32.8' (10m)
Warranty	5 Years	Pin/Wire Count	4 pin
Weight	0.8 lbs	Max Wire Gauge	22 AWG
PHOTOMETRIC		LED Chip Type	SMD 2022x
Max Lumens	Red: 33 lm/ft Green: 70 lm/ft Blue: 15 lm/ft	Compatible Connectors	N/A
CRI	90	ENVIRONMENTAL	
Beam Angle	180°	IP Rating	IP68
LED Color Options	RGB	Suitable Uses	Dry, Damp, Wet
RGB Wavelength Range	See Photometric Report	Max. Operating Temp	-4 - 122° F (-20 - 50° C)
CONTROL		Max. Storage Temp	-22 - 176° F (-30 - 80° C)
CV, CC, DMX or SPI	Constant Current	STANDARDS	
		Certifications	CE UL RoHS LM80

TECHNICAL DRAWINGS



SKU BUILDER

AL-SL-DL-CC-IP68-24-RGB-32

SUMMIT LED STRIP LIGHT- RGB COLOR CHANGING,
32FT, WATERPROOF



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