

Endless LED Strip Light - RGB, 32ft

AL-SL-EN-CC-IP20-24-RGB-32

Color-Changing Strip Light



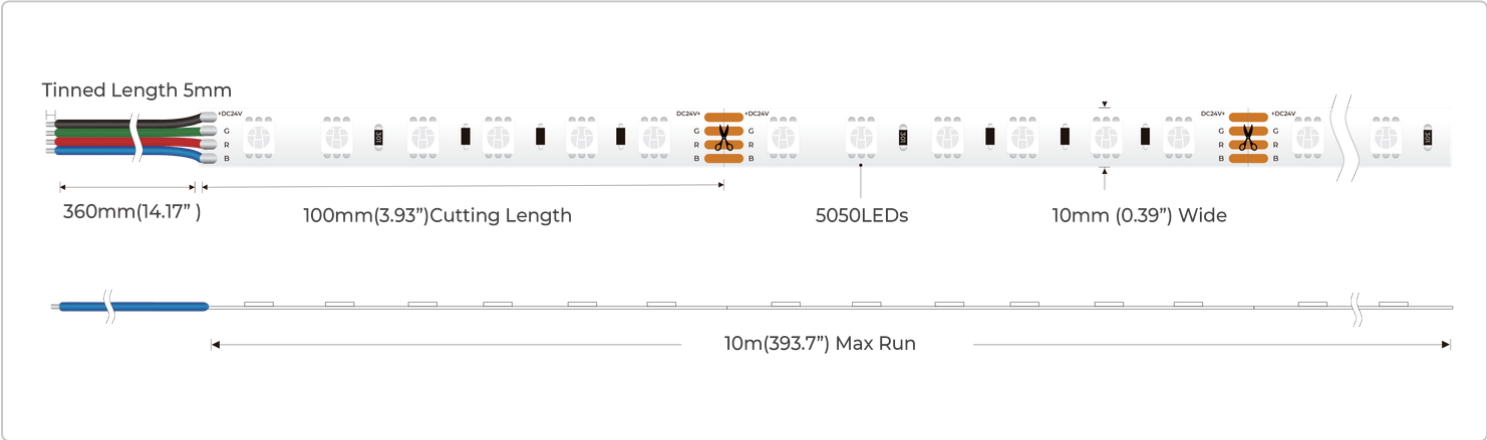
DESCRIPTION

The RGB Endless™ LED Strip Light delivers smooth, even color-changing illumination for runs up to 32 feet with no dim spots or brightness loss. Integrated Chip (IC) technology allows for longer, seamless installations without the wiring complexity or voltage drop of traditional Constant Voltage (CV) strips, saving time and project costs.

Ideal for accent, architectural, and decorative lighting applications including cabinets, crown molding, coves, shelves, toe kicks, signage, stair lighting, and wall washing. Compatible with non-dimmable power supplies and DC decoders/remotes for quick installation and easy upgrades.

PHYSICAL		ELECTRICAL	
Dimensions	32.8' (10m) L x 0.394" (10mm) W x 0.083" (2.1mm) H	Input Voltage	24VDC
Cut Length	3.94" (100mm)	Efficacy	Red: 12 lm/W Green: 34 lm/W Blue: 6 lm/W
Adhesive Backing	Adhesive Tape 3M 9080	LED Quantity	18 LED's/ft (60 LED's/m)
Mounting Method	Surface Mounted	Max. Power Consumption	3.29 W/ft (10.8W/m)
Average Lifespan	50,000 Hours	Max Run Length	32.8' (10m)
Warranty	5 Years	Pin/Wire Count	4 pin
Weight	-	Max Wire Gauge	22 AWG
PHOTOMETRIC		LED Chip Type	SMD 5050
Max Lumens	Red: 39 lm/ft Green: 112 lm/ft Blue: 22 lm/ft	Compatible Connectors	AL-SL-CN-WRGB(JUMPER/SPLICE/PIGTAIL)
CRI	N/A	ENVIRONMENTAL	
Beam Angle	120°	IP Rating	IP20
LED Color Options	RGB	Suitable Uses	Dry Locations Only
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

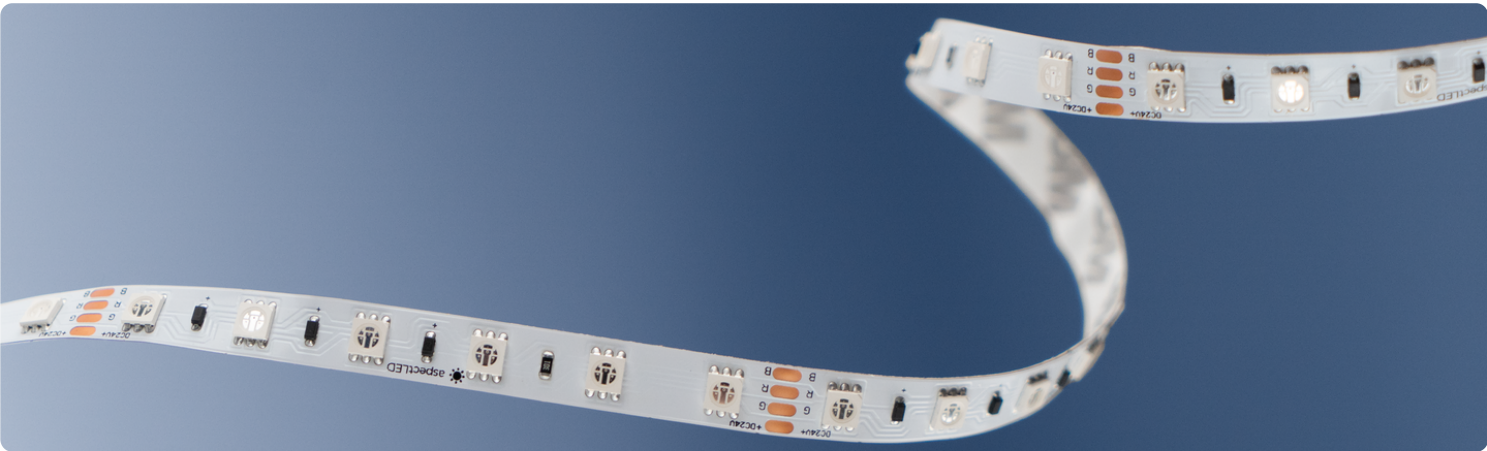
TECHNICAL DRAWINGS



SKU BUILDER

AL-SL-EN-CC-IP20-24-RGB-32

ENDLESS LED STRIP LIGHT - RGB COLOR CHANGING, 32FT



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