Multi-Color 5050 Size Flexible LED Strips

Features

- Available in 3 Different Waterproof Ratings Non-Waterproof (IP20) Water Resistant (IP65)
 - Waterproof (IP68)
- RGB Strip contains Single RGB Chip; RGB + W / RGB + WW Strips contain RGB Chip and White Chip
- Adhesive Back, Peel & Stick (EXCLUDING WP Suffix)
- 20 AWG Heat Resistant PVC Leads
- Available in 2 Different LED Densities
- Standard 16.4 Ft. (5 Meter) Reels (Can be cut to smaller lengths)
- RoHS Compliant
- Mercury Free, no UV or IR Emissions
- Dimmable to 6V DC
- Applications Include: Interior Lighting, Ceilings, Shelves, Cabinets, Showcases, Motor Homes, RV's, Boats and Aviation

Specifications

Viewing Angle: 120° Voltage: 12V DC Wattage per Reel: 150 LED Count: 36W 300 LED Count: 72W Operating Temperature: -20° to +50°C Storage Temperature: -30° to +80°C

Ordering Information

		NTE						
Non-Waterproof #		Epoxy Water Resistant		Silicon Tube and Epoxy Waterproof			Luminous Intensity	WL (nm)
150 / Reel	300 / Reel	150 / Reel	300 / Reel	150 / Reel	300 / Reel	LED Color	(per LED)	& CCT (K)
69-53RGB	69-56RGB	69-53RGB-WR	69-56RGB-WR	69-53RGB-WP	69-56RGB-WP	RGB	18 – 20lm	N/A
	69-56RGBW		69-56RGBW-WR			RGB + W	18 – 20lm	3000K
	69-56RGBWW		69-56RGBWW-WR			RGB + WW	18 – 20lm	6000K

Also available in 100 ft. lengths - check with factory.

NOTE: LED strips should not be used in sealed environments or in areas where ambient temperatures are extremely hot.

Power Supplies & Remote Controls

NTE Type No.	Description				
Power Supplies					
69-D36	12V, 3A, 36W, 2.1mm x 5.5mm plug				
69–D48	12V, 4A, 48W, 2.1mm x 5.5mm plug				
69–D72	12V, 6A, 72W, 2.1mm x 5.5mm plug				
Remote Controls					
69-RTC1	Remote Control and Receiver for Red/Green/Blue flexible LED strips. Soft touch, solid, gradual, hopping modes, color ring. Contains 1 remote and 1 receiver.				
69-RTC10	Remote Control and Receiver for Red/Green/Blue + White and Red/Green/Blue + Warm White flexible LED strips. Soft touch buttons and color ring, 15 predefined pattern modes. Contains 1 remote and 1 receiver.				

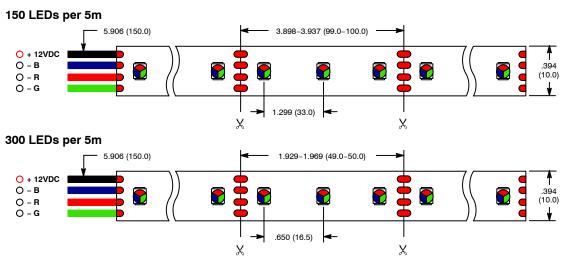
Accessories

NTE Type No.	Description				
Connectors					
69–A4	Red/Green/Blue Connector with 5.75 inch leads – Add to cut strips				
69–A7	Red/Green/Blue Connector – For joining strips				
69–A10	Waterproof Red/Green/Blue Connector				
69–A13	Red/Green/Blue L Connector – For joining strips				
69–A16	Red/Green/Blue T Connector – For joining strips				
69-A30	Red/Green/Blue + White and Red/Green/Blue + Warm White Strip Joiner Connector – For joining strips				
69–A31	Red/Green/Blue + White and Red/Green/Blue + Warm White Connector with 6" Leads				
69-A32	Red/Green/Blue + White and Red/Green/Blue + Warm White Strip Jumper Connectors with 5.75" Leads				
Connectors					
69-MC3	Hold–Down Clip for 10mm Type IP20 LED Strips				
69-MC4	Hold–Down Clip for 10mm Type IP65 (WR) LED Strips				



Dimensions

RGB Types



RGB + W & RGB + WW Types

