

3528 Size Flexible LED Strips

Features

- Available in 3 Different Waterproof Ratings
 - Non-Waterproof (IP20)
 - Water Resistant (IP65)
 - Waterproof (IP68)
- Adhesive Back, Peel & Stick (EXCLUDING WP Suffix)
- Available in 2 Different LED Densities
- Standard 16.4 Ft. (5 Meter) Reels (Can be cut to smaller lengths)
- RoHS Compliant
- Very Bright and Low Power Consumption
- 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:

300 LED Count: 24W

600 LED Count: 48W

Operating Temperature: -20° to +50°C

Storage Temperature: -30° to +80°C

Life Span: 50,000 hours min



Ordering Information

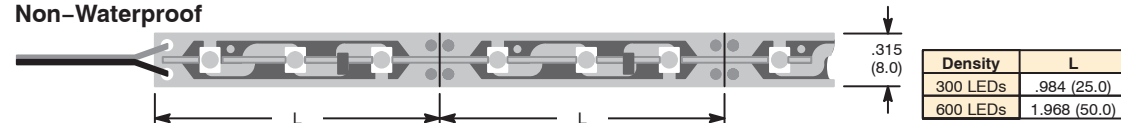
NTE Type No.						LED Color	Luminous Intensity (per LED)	WL (nm) & CCT (K)
Non-Waterproof #		Epoxy Water Resistant		Silicon Tube and Epoxy Waterproof				
300 / Reel	600 / Reel	300 / Reel	600 / Reel	300 / Reel	600 / Reel			
69-36R	69-312R	69-36R-WR	69-312R-WR	69-36R-WP	69-312R-WP	Red	400mcd	620 – 630nm
69-36A	69-312A	69-36A-WR	69-312A-WR	69-36A-WP	69-312A-WP	Amber	400mcd	585 – 595nm
69-36B	69-312B	69-36B-WR	69-312B-WR	69-36B-WP	69-312B-WP	Blue	300mcd	455 – 470nm
69-36G	69-312G	69-36G-WR	69-312G-WR	69-36G-WP	69-312G-WP	Green	800mcd	510 – 525nm
NEW 69-36PI	69-312PI	69-36PI-WR	69-312PI-WR	69-36PI-WP	69-312PI-WP	Pink	450mcd	452.5 – 455nm
NEW 69-36PU	69-312PU	69-36PU-WR	69-312PU-WR	69-36PU-WP	69-312PU-WP	Purple	450mcd	385 – 400nm
69-36W	69-312W	69-36W-WR	69-312W-WR	69-36W-WP	69-312W-WP	White	4lm	6000 – 7000K
69-36WW	69-312WW	69-36WW-WR	69-312WW-WR	69-36WW-WP	69-312WW-WP	Warm White	4lm	3000 – 3500K

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

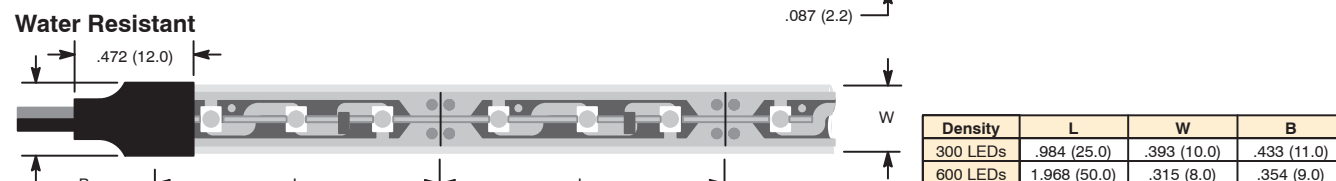
NOTE: LED strips should not be used in sealed environments or in areas where ambient temperatures are extremely hot.

Dimensions

Non-Waterproof



Water Resistant



Waterproof

