Flexible LED Strip Tape

Our Flexible LED Strip Tape is a linear strip of low power LEDs encased in a flexible, clear epoxy resin. The thin diameter and extremely low profile form factor allow it to be installed in areas too confined for traditional rope light products. Wide angle SMD LEDs placed every 2/3" result in homogenous and even light distribution without shadows or gaps. For mounting ease, each section is supplied with 3M double sided tape already installed on the product. Each section comes with wire leads so your LED Strip Tape is ready to connect to your DC power source.

An excellent choice for:

- Cove lighting
- Under cabinet lighting
- Glass cabinets
- Wine racks
- Closets



Flexible LED Strip Tape

Features

- Flat and low profile form factor
- Extremely flexible
- Clear water-resistant epoxy cover
- Wide Angle SMD LEDs
- Low power consumption
- 3M Double-Sided Tape

Benefits

- Fits in tight & narrow spaces
- Very easy to handle & apply
- Interior or exterior applications
- Blended Illumination (without shadows)
- Saves energy
- Simple installation (fasteners not required)

Flexible Strip Tape

Advanced LED Solutions

Imtra is at the forefront in the development of LED products for today's marine market. We are proud to offer a family of first-in-class high flux LED lights that combine proprietary drive electronics with advanced optics and efficient thermal management techniques. Imtra PowerLEDs let builders and boat owners enjoy all the advantages of the latest LED technology, backed by Imtra's expertise and support. To see our full line of LED products, visit www.imtra.com.

www.imtra.com



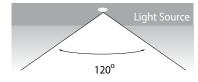
Photo: San Juan Yachts

Product Details



Visual

Viewing Angle



LED Color Options



Mechanical	
Cutability	2" (12V) or every 4" (24V)
Mounting Method	3M Tape or flexible clips
Available Lengths	4', 8' or 16' reels
Tape Dimensions	2.77mm (0.12") height 8.47mm (0.33") width

Electrical	
Power Consumption	1.25W per ft.
Voltage	12 or 24VDC
Protections	Reverse Polarity

This product performs optimally with constant voltage at or near specified voltage input. It is not protected against over-voltage and/or transients. If connected directly to an non-regulated battery source, we recommend using a voltage stabilizer or power conditioner in order to guarantee long term performance.

Certifications









© 2010 Imtra Corporation. All rights reserved. Specifications are subject to change without notice.