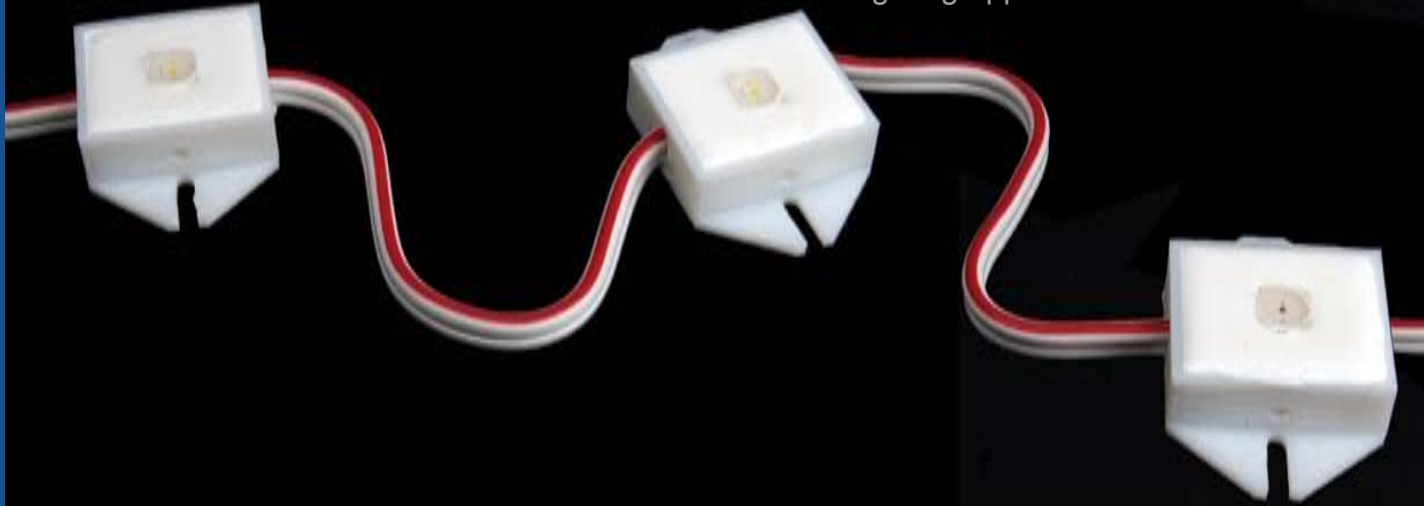


# FLEXMOD™

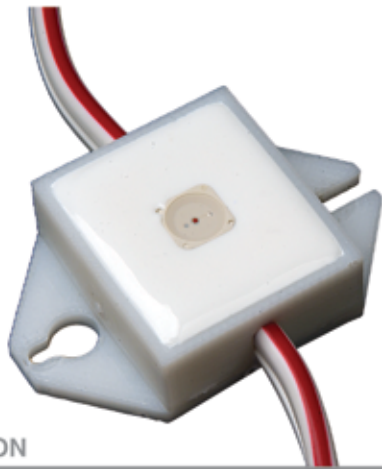
**FLEXMOD** is a 5 VDC Flexible LED module for large channel letters, signage, and other lighting applications.



- FEATURES:**
- Easy to install modules-shipped in rolls per requirements
  - Water-proof and corrosion resistance
  - Modules can be cut to length in the fields
  - High brightness LED

- SPECIFICATIONS:**
- Standards:** UL/cUL (tested to UL48)  
Must be used with a UL approved Class 2 power supply
- Input-Voltage:** 5VDC
- LED Type:** High power 350mA
- Cable Wiring Gauge:** #16Awg standard
- Optical Data:** 120° beam spread
- Environmental Specs:** -65°F to 130°F, 0-100% humidity





shown actual size

Project: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Voltage: \_\_\_\_\_  
 Notes: \_\_\_\_\_  
 \_\_\_\_\_



**DESCRIPTION**

5 VDC Flexible LED module system for lighting large channel letters, signage, and covers.  
 Open channel letter ready - waterproof and corrosion resistant  
 Sold by the foot (2 modules per foot )

**SPECIFICATION FEATURES**

**Features**

- Easy to install flexible modules-shipped in rolls per requirements
- Water-proof and corrosion resistance
- Modules can be cut to length in the fields
- High brightness LED

**The Flex-MOD system**

- The Flex-MOD LED - two modules per foot
- 5V power supply - available in a full range of wattages
- Easy installation with 3m adhesive back or screw mount.

**Energy Efficient**

- 2.4 watts per foot
- With Standard 100 Watt Power Supply:
  - 52 Modules
  - 4 runs of 13 modules
  - \*Maximum distance from power supply to first module: 50 feet (15 m)

\* For 150'(45m) contact factory

**Standards**

- UL/ cUL (tested to UL48)
- IP67 rated

**Module-Voltage** - 5VDC

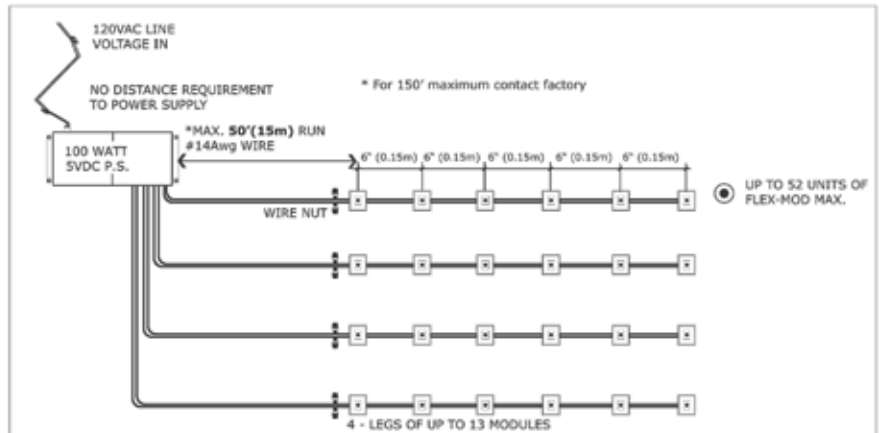
**LED type** - High power 350mA

**Cable wiring gauge** - #14Awg standard

**Optical data** - 120° beam spread

**Environmental specs** - (-65°F to 130°F)(-53°C to 54°C), 0 - 100% humidity

**Colors** - white, warm white, red, orange, amber, blue, and green



**ORDERING INFORMATION**

\_\_\_\_\_

**FLEX-MOD**

\_\_\_\_\_

**COLOR**

- W - White
- R - Red
- O - Orange
- A - Amber
- B - Blue
- G - Green

\_\_\_\_\_

**ROLL LENGTH**

Available by the foot  
(2 modules per foot)

