

EL-MOD2-1-110V LED Static Color 1 Watt Sign Modules

SPECIFICATION SHEET



SPECIFICATIONS

Brightness:	100 Lumens/module
Power:	1 watt/module
Input Voltage:	110V AC
LED CCT:	3000K Warm White
	6000K Cool White
CRI:	90+
IP Rating:	IP67
Environment:	Outdoor Use - Wet Location
Beam Angle:	160°
Module Length	: 1.96 in / 50 mm long
Module Width:	0.78 in / 20 mm wide
Module Height:	: 0.39 in / 10 mm thick
Wire Length:	5 in / 127 mm (between modules)
Backing:	3M Adhesive
Manufacturer:	Elumalight
Rating:	UL, ETL
Avg. Lifetime:	± 30,000 - 50,000 hours
Warranty:	3 years limited
* WARNING:	110V AC contact may cause electrical shock and injury. Disconnect all power before installation or servicing.

JOB NAME:

LOCATION:

QUOTE/REF#:

DESCRIPTION

LED Static Color Sign Module lights are rated IP67 for outdoor or indoor lighting applications. They come with flexible wires and easy to install. Because the wires are flexible, you can easily arrange your LED modules around your installation as desired. It contains 2 LED Chipsets per module for a 160° beam angle. Each module is made with an injection-molded PVC plastic housing with a frosted diffuser that is rigid and lightweight.

About 5 inches of wire between the LED modules. 2 modules per 1 ft. length. Each reel comes with 100 modules per string.

Each LED sign module comes with double-sided 3M foam tape on its back. Simply peel and stick the LED module to the position desired.

The LED Modules are dimmable if used with a compatible dimmer. LED dimmers are sold separately. Cut LED modules are not returnable.

KEY FEATURES

- No LED Drivers needed (110V AC input)
- Rated IP67 for Indoor or Outdoor Environments
- Easy to Install with 3M tape backing
- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- LED Chips are high intensity, ultra-bright
- Low power consumption
- No UV emissions, safe on artworks or graphics

APPLICATIONS

- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Retail Stores, Restaurants, Casinos, Lounges, and Residential Homes
- Architectural lighting for corridors, canopies, archways, or windows
- Downlighting or Uplighting Applications
- Backlighting or Edge-Lighting
- Under-cabinet, Under-Counter, or cove lighting
- Custom DIY projects



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