

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:

DESCRIPTION

12V DC LED High Output Sign Module lights are rated IP65 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 3 LED Chipsets per module for a 120° beam angle. Each square-shaped module is made with an injection-molded PVC plastic housing that is rigid and lightweight.

About 2.75 inches of wire between the LED modules. 3 modules per 1 ft. length. Each set comes with 20 modules per string (8 ft length).

Each LED high output square 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 compatible dimmers and drivers. LED dimmers and drivers are sold separately. Cut LED modules are not returnable. The LED sign module requires hardwiring, it can be used with our 22-18AWG Red EL-22R wire connector when wiring the module to compatible LED Drivers.

KEY FEATURES

- Rated IP65 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

SPECIFICATIONS

- Brightness:** 240 Lumens/module
Power: 2 watt/module
Input Voltage: 12V DC
LED CCT Colors: 6000K Cool White
LED Chip Size: 2835
CRI: 90+
IP Rating: IP65
Environment: Outdoor Use - Wet Location
Beam Angle: 120°
Module Length: 1.81 in / 45.97 mm long
Module Width: 1.57 in / 39.88 mm wide
Module Height: 0.35 in / 8.89 mm thick
Wire Length: 2.75 in / 69.85 mm (between modules)
Backing: 3M Adhesive
Manufacturer: Elumalight
Rating: UL, ETL
Avg. Lifetime: ± 30,000 - 50,000 hours
Warranty: 3 years limited
*** Required:** Requires a non-dimming or dimming 12 volt DC driver. Sold Separately

