

RGB LED Sign Modules



 **PRECAUTION:** Please read all instructions carefully before installation.

Our RGB LED Sign Modules are a flexible chain of medium-bright LEDs with a slim design for indoor and outdoor business use. With its endless color combinations, each cuttable module offers seamless versatility for custom designs and free-form shapes—perfect for boosting foot traffic and creative expression with backlit signs, vibrant lightboxes, channel letters, themed store displays, and cove lighting.



Product Features

Voltage	12V DC
Wattage	0.72W/ Module
Brightness	Up to 25 lm/Module
Efficacy	Up to 35 lm/W
Number of LEDs	3 LEDs/Module
Beam Angle	160°
Module Width	7/8" (22 mm)
Max Run Length in Series	Up to 40 Modules
LED Size	5050
Ambient Temperature	-4°F to 113°F (-20°C to 45°C)
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Dimmable	Yes
IP Rating	IP65: Outdoor, Wet Location
Fixture Color	Clear
Installation	Surface-mount

3-Year
Warranty



Ordering Code

Series

-

Color

-

Voltage

Length

MOD

RGB

12V

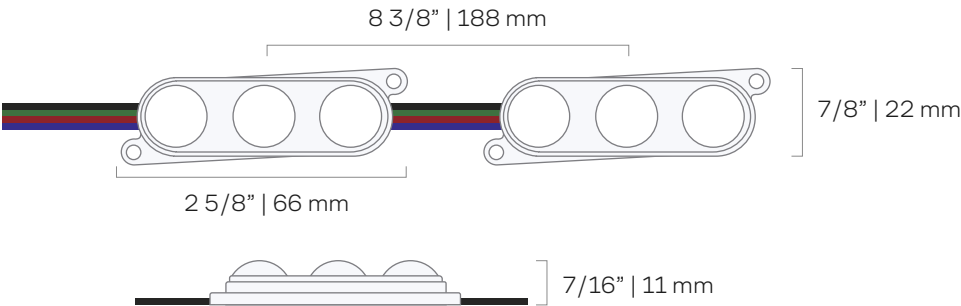
40

LED Sign Module

40 pcs

Example: MOD-RGB-12V-40

Dimensions



Product Specifications

Product SKU	Color	Watts/Module	Lumens/Module	Luminous Efficacy (Lumens/Watt)	Color Wavelengths
MOD-RGB-12V-40	RGB	0.72W	25 lm	35 lm/W	64