



Overview

RGBW LED Module provides dynamic lighting effects with its tricolor emitters capable of producing red, green, blue, and white colors, giving greater variation in application and animation. It is easy to install through peel and stick or by screws. Customized programming is available.

The modules provide clear reliable performance for many projects i.e. signs, channel letters, theatres, casinos, and many other lighting solutions.



Explore ColorMix



Where to Buy

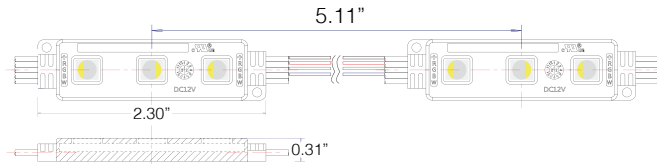
Features

- 100% transmittance PC Cover
- 120° wide beam angle
- IP66 rated
- Constant Voltage Technology
- Energy saving
- Environment friendly
- Long life span

Specifications

Part Number.....	L307W3RGBW12
LED Colors.....	Red, Green, Blue, White (7000K)
LED/ Module.....	3
Module/ Ft.....	2.5
Beam Angle.....	120°
Power Consumption.....	0.96W
Input Voltage.....	12V
Operating Temperature.....	-40°C ~ 60°C
Protection.....	IP66
Recommended Depth.....	4"~6" (10cm~15cm)
Warranty.....	5 years
Packaging.....	40 modules/bag

Dimensions and Functions



Power Supplies Loading

	Power Supply Part number	Output Watts	Input Voltage	Output Volts DC	Max. Modules**
12V	ACVN125-120-277V	60W	120-277	12	62
	ACV125-120-277V	60W	120-277	12	62
	ACV2125-120-277V	120W (60 + 60)	120-277	12	62+62
	ACV3125-120-277V	180W (60 + 60 + 60)	120-277	12	62+62+62
	CVW125-120-277V*	60W	120-277	12	62
	CVW2125-120-277V*	120W (60 + 60)	120-277	12	62+62
	CVW3125-120-277V*	180W (60 + 60 + 60)	120-277	12	62+62+62

*IP68 rated

**Based on 100% load (recommended 80%). Maximum 40 modules per series.

