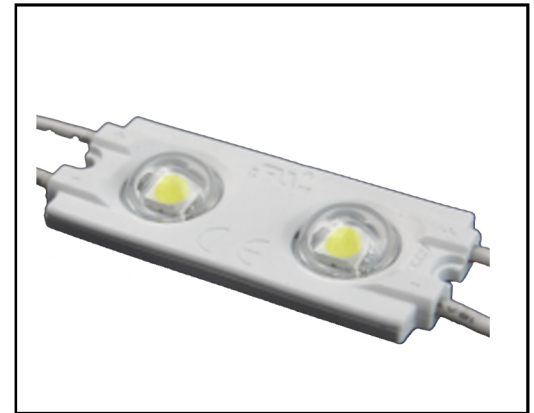
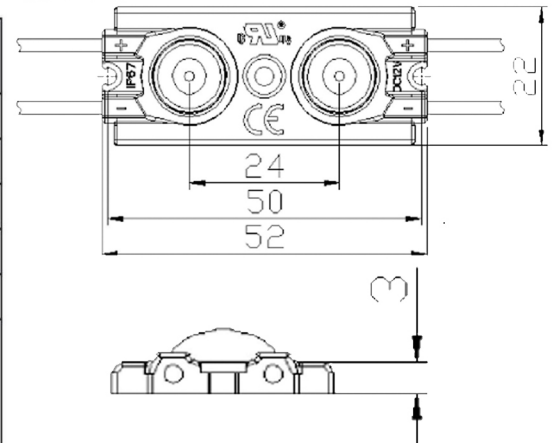


Features:

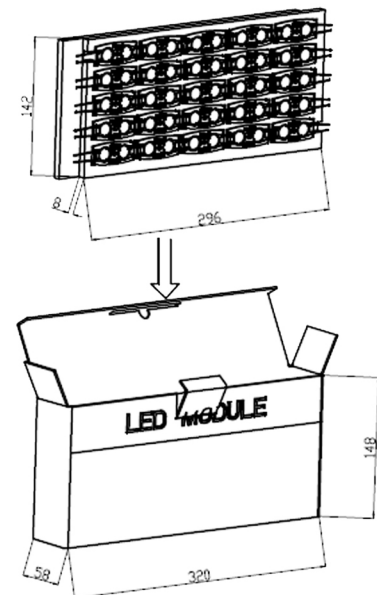
- Ultra bright 5050 LED Chip
- 50,000 Hours life span
- Less than 10% light degradation in 5 years testing
- IP67 Waterproof
- Aluminum PCB with 2 LEDs per module
- 150° Degree beam angle
- Colors: Cold White, Warm White, Red, Blue Green & Amber
- 50 Modules / Box 25' Feet (50W Each)



SIZE:



All the size data above is in mm
Tolerance for the size data is $\pm$ mm



Specifications			Unit
Item #	LS-MZ0612		
Voltage	DC12		V
Wattage	1 / MODULE		W
LED per module	2 / 5050		
Modules per Ft	2		
Wavelength	RED	620-630	nm
	Green	510-530	
	Blue	460-470	
	Amber	580-592	
Color Temp	Warm White	3200-3500	K
	Cool White	7500- 8000	
Beam Angle	150		°
Lumens	Warm White	75	lm
	Cool White	80	
Size	22 x 52 x 4		mm
IP Rating	IP67		
Operation Temp	-40 ~ 60		°C
Storage Temp	-40 ~ 60		°C

Installation Instructions:

- Connect grey wire to 12V Positive (+) polarity and white wire to Negative polarity (-) on a 12V power supply.
- Operate on a 12V Constant Current power supply.
- Wire length between power supply should not exceed 3m.
- Use double sided 3M tape to stick on to surface, optional rivet hole can be used to secure permanently.

NOTES:

- Low voltage product, please make sure of the DC12V $\pm$ 2V input voltage
- Please don't press the elements on the PCB from any angle by stress
- Non-bendable
- Please don't install in flammable, explosive or corrosive circumstances