2-SMD 5050 Water Proof Module 50x14mm

Item Code: LED module-LBY-LBY-5F12T5014-2CWF

FOB Price: **$0.82/pc**

Mini Order: 200 pcs

Average Rating: lb (kg)

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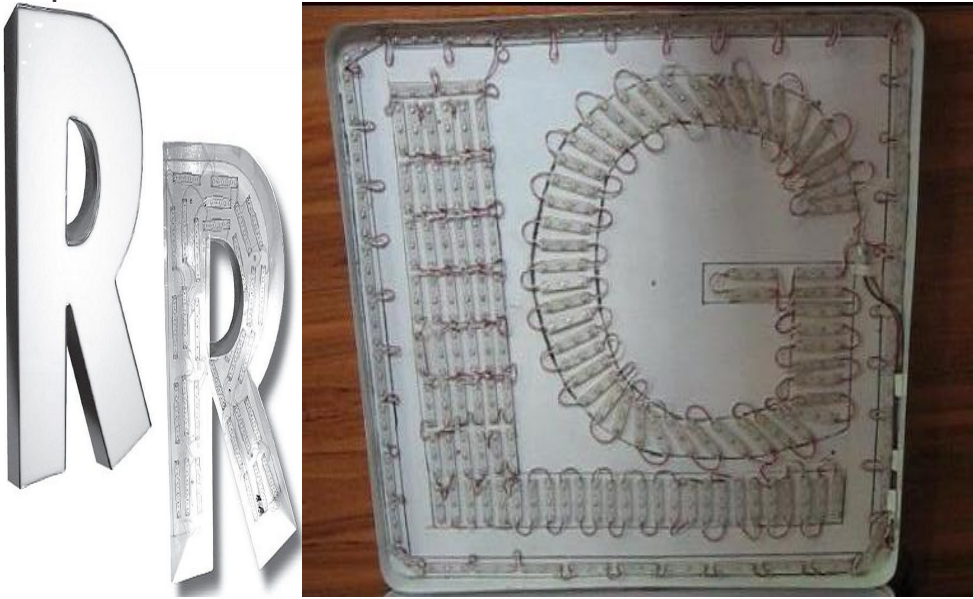
Overview

Characteristics:
. High brightness LED SMD as a lamp-house, having a wide angle view and petty aperture.
. Controlled by the chips with constant current, having constant working current and indiscriminate between the cathode and anode.
. Low voltage, safe and jar less.
. With a settled orifice and 3M gummed paper, very convenient to install.
. Long life time, above 80000hrs.
. Low power consumption, energy conservation and saving electricity.

Application:

This LED SMD module is used for solid lighting character, LED signs, LED lighting box, scenery designs, décor, etc.

Sample:

Details

LED Number	2
SMD Package Model	5050
Color	White
Shape	Rectangular
Brightness	Medium
Material	Plastic

Specifications

	Basic parameters		
Color	Red, yellow, blue, green, white	LED type	5050 SMD
LED Qty	2PCS	Dimension	2.0" x 0.6" x 0.2" (50 x 14 x 6mm)
Module interface	Gray 0.5mm 0.1" x 3.0" (2 x 75mm) RVleads	Interface definition	Gray anode, white cathode
Cluster Qty	20pcs	Module space between	
Weight	0.4oz (10g)±5%	Lifespan	MTBF>50000hours

Environment parameters		
Working temperature	-40°C?60°C	
Defend grade	IP68 completely satisfies the outdoor lighting standard	
Electronic specifications		
Working input voltage	D12V+5%	Max power	0.42 W
Driving mode	Invariable voltage! (Insure every LED working under the invariable voltage)	
Lighting capability		
Luminous flux	1.3floz (36lm)	
Beam angle	120°	