

# 2 SMD LED Module, White 5730 LED(47mmx12mm)

Item Code: LED module-LBY-ZL572F-2CWF



## **Overview**

#### **Characteristics:**

- Using high brightness LED SMD as the lamp-house, having wide viewing angle 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 50000 hrs.
- 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.

### **Details**

Material	Plastic	
SMD Package Model	Other	
Color	White	
Shape	Rectangular	
Brightness	High	
LED Number	2	

## **Specifications**

Basic parameters				
Color	White	LED type	5730 SMD	
LED Qty	2 pcs	Dimension	1.9" x 0.5 x 0.2" (47 x 12 x 5.5mm)	
Module interface	Gray 0.5mm2×75mm RVleads	Interface definition	Gray anode, white cathode	
Cluster Qty	20pcs	Module space between		
Weight	15g±5?	Lifespan	MTBF?50000hours	
Environment parameters				
Working temperature	-40?~ 65?			
Defend grade	IP65			
Electronic specifications				
Working input voltage	D12V±5%	Max power	0.96W	
Driving mode	Constant current driving			
Lighting capability				
Luminous flux	60lm			
Beam angle	>120°			



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