

## 2-SMD 5050 Non Water-proof Module 50x14mm

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



FOB Price: \$0.82/pc

Mini Order: 200 pcs

Average Rating: Ib (kg)

**Inquire Now** 

### Overview

#### **Characteristics:**

- . High brightness LED SMD as a lamp-house, with wide angle view and a small aperture.
- . Controlled by the chips with constant current, has a steady current between the cathode and the anode.
- . Low voltage, safe, and gearless.
- . With a settled orifice and 3M gummed paper, very convenient to install.
- . Longlife above 80,000hrs.
- . Low power consumption, energy conservation and made for save electricity.

#### Usage:

LED SMD modules are widely used for solid lighting character, LED signs, LED lighting box, scenery designs and decoration, etc.

Sample:



## Details

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

# **Specifications**

Basic parameter				
Color	Red yellow blue green white	LED type	5050 SMD	
LED quantity	2PCS	Demension	2.0"*0.6"*0.2" (50*14*6mm)	
Module interface	Gray0.5mm 0.1"*3.0" (2*75mm) RVleads	Interface definition	Gray anode,white cathode	
Cluster quantity	20pcs	Module space between		
Weight	0.4oz (10g)±5%	Lifespan	MTBF>50000hours	

Enviroment parameter					
Working temperature	-40°C?60°C				
Outdoor level	IP68 completely satisfied the outdoor lighting standard				
Electronic specification					
Input voltage	D12V±5%	Max power	0.42 W		
Driving mode	Invariablenes Voltage(Insure every LED working under the invariablenes voltage)				
Lighting capability					
Luminous flux	1.3floz (36lm)				
Beam angle	120°				



Copyright © 1999-2012 by Beijing ChinaSigns Information Company Limited All Rights Reserved.

Email:info@sign-in-china.com Tel:+86 132 6410 3286 www.sign-in-china.com