



## 3-SMD 3528 Non water-proof module 48x12mm

Item Code: LED module-LBY-3F12T4812-3CNWF



FOB Price: **\$0.33/pc**

Mini Order: 200 pcs

Average Rating: 1b (kg)

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### Overview

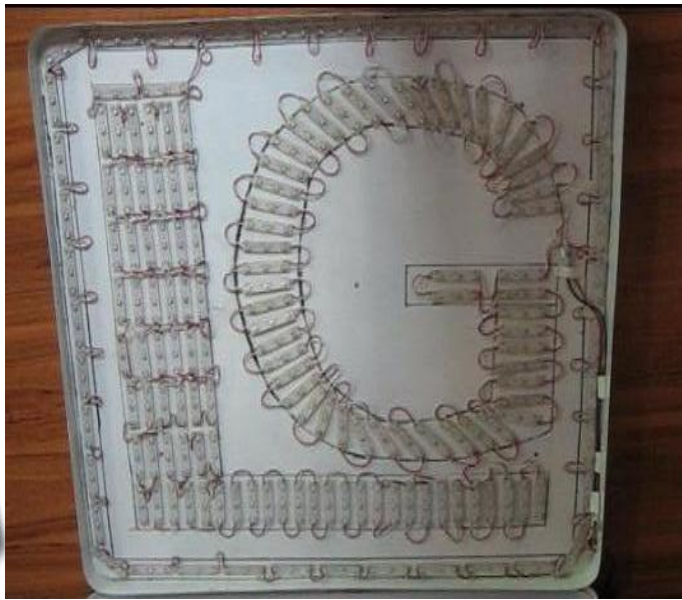
#### Characteristics:

- . 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 jarless.
- . 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

Material	Plastic
LED Number	3
SMD Package Model	3528
Color	White
Shape	Rectangular
Brightness	Low

## Specifications

Basic parameter			
	Red yellow blue green white		
Color	3PCS	LED type	3528 SMD
LED quantity		Demension	1.9"*0.5" (48*12mm)
Module interface	Gray0.5mm 0.1"*3.0" (2*75mm) RVleads	Interface definition	Gray anode,white cathode
Cluster quantity	20pcs	Module space between	
Weight	0.40z (10g)±5%	Lifetime	MTBF>50000hours
Enviroment parameter			

Working temperature	-40°C~60°C		
Outdoor level	IP20 not waterproof		
Electronic specification			
Input voltage	D12V±5%	Max power	0.21 W
Driving mode	Invariables voltage (Insure every LED working under the invariables voltage)		
Lighting capability			
Luminous flux	0.6floz (18lm)		
Beam angle	120°		



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