

High Power 1 SMD LED Module, White LED 0.4W(48x18.5mm)

Item Code: LED module-RS-M601C-1WF



FOB Price: \$1.05/pc

Mini Order: 200 pcs

Average Rating: Ib (kg)

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Overview

It fits for 8-20cm height logo and signage.

Product Features:

1. High performance-price ratio.

Luminous Flux per Module: 25lm, Luminous efficiency: 63 lm/w

2. Good quality.

We adopt the package process and aluminum PCB which improve the whole item's heat dissipation and extend its life.

3. Constantcurrent driving.

The design makes the whole product brightness more equality and provided a long lift-span guarantee.

4. High protection level.

Adopting PC shield and the package process which make the protection level reach IP65 actually.

5. Easy to install.

Maximum cascade number: 50PCS modules.

Cut between modules is allowed.

A single module is able to work alone and convenient for use.

6. Reliable

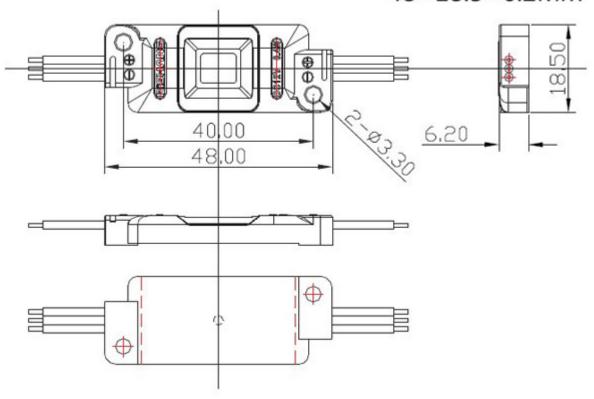
Operating time: 3 years warranty (12h per day)

Application:

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



48×18.5×6.2mm



Details

LED Number	1	
SMD Package Model	Other	
Color	White	
Shape	Rectangular	

Brightness	High
Material	Plastic

Specifications

Basic parameters					
Color	White	LED type	high power		
LED Qty	1 pcs	Dimension	48 x 18.5 x 6.2mm		
Module interface	Gray 0.5mm2×75mm RVleads	Interface definition	Gray anode, white cathode		
Cluster Qty	50	Module space between			
Weight	13g±5%	Lifespan	MTBF?50000hours		
Environment parameters					
Working temperature	-25?~ 60?				
Defend grade	IP65				
Electronic specifications					
Working input voltage	D12V±5%	Max power	1.2w/PCS		
Driving mode	Constant current driving				
Lighting capability					
Luminous flux	25lm				
Beam angle	115°				



















