Noah 3-SMD 3528 Non Water-proof Module

Item Code: LED module-LT-B80X3-3CNWF

FOB Price: **$0.33/pc**

Mini Order: 200 pcs

Average Rating: lb (kg)

[Inquire Now](#)

Overview

Characteristic:
Noah 3-SMD 3020 module adopts 3020 SMD LED light source. With the following features; large angle, small decline light, and light weight. Electrical design ensures a perfect performance of more than 50,000 hours working, energy saving, etc. And the Protection level is IP33 is suitable to be used as outdoor or indoor. Ultra-small ad word backlight.

Characteristics:
. High brightness LED SMD as a lamp-house, with wide angle view and small aperture.
. Controlled by the chips with constant current, has a steadycurrent 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 80,000 hrs.
. Low power consumption, energy conservation and electricity-saving.

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

Light parameters
LED type   SMD3528
LED quantity   3PCS
Optional color   R/G/B/Y/W/CW
LED view angle   ?120°
Life span   50,000H

Luminous flux (lm)

Red	green	blue	yellow	white	cool white
0.1floz (3.3lm)	0.3floz (9lm)	0.1floz (2.7lm)	0.1floz (3lm)	0.5floz (13lm)	0.5floz (13lm)

Wavelength/ color temperature (nm/K))

Red	green	blue	yellow	white	cool white
620-630	515-525	463-475	585-595	5000-7000	11000-15000

Electrical parameters

Operating Voltage	DC12V
Drive method	Constant voltage drive
Power	0.24W

Interface Standard

Interface definition	AWG 20 # wire, 3.9" (100mm), gray is positive, white is negative
Standard cascade	20PCS
Max cascade	?20PCS

Appearance

Color	Beige
Shell material	Anti-static ABS
Dimensions	3.1"*0.4"*0.2" (80*10*5.4mm)

Usage

Set screw	Bitmap
Adhesive fixed	Double faced adhesive tape

Environmental parameters

Operating temperature	-40?-50?
Storage temperature	-50?-60?
IP grade	IP3

Sample:
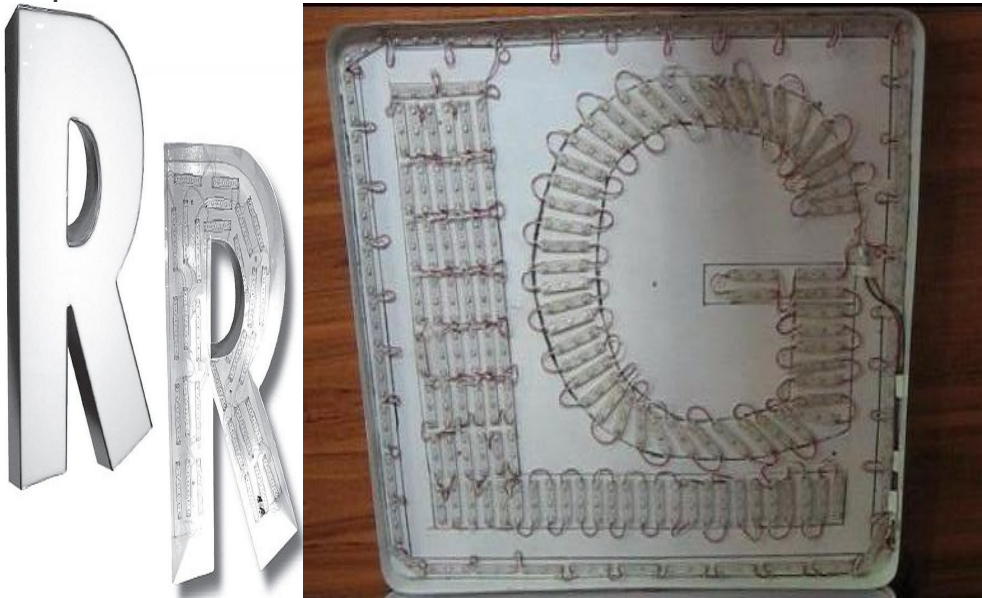
Details

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