

## ARK 3-SMD 3020 Non Water-proof Module

Item Code: LED module-LT-C43X3-WNWF



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

Mini Order: 200 pcs

Average Rating: 1b (kg)

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### Overview

#### Characteristic:

Ark 3-SMD 3020 module adopts 3020 SMD LED light source. With the following features: large angle, small light decline 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 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 80,000 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	SMD3020
LED quantity	3PCS
Optional color	W/CW
LED view angle	?120°
Life span	50.000H

#### Luminous flux (lm)

White	cool white
0.5floz (15lm)	0.5floz (15lm)

#### Wavelength/ color temperature (nm/K)

White	Cool white
5000-7000	11000-15000

**Electrical parameters**

Operating voltage DC12V  
Drive method Constant voltage drive  
Power 0.36W  
Interface Standard  
Interface definition AWG 20 # wire, 2.4" (60mm), gray is positive, white is negative  
Standard cascade 50PCS  
Max. cascade ?50PCS

**Appearance**

Color Beige  
Shell material Anti-static ABS  
Dimensions 1.7"\*0.4" (43\*10mm)

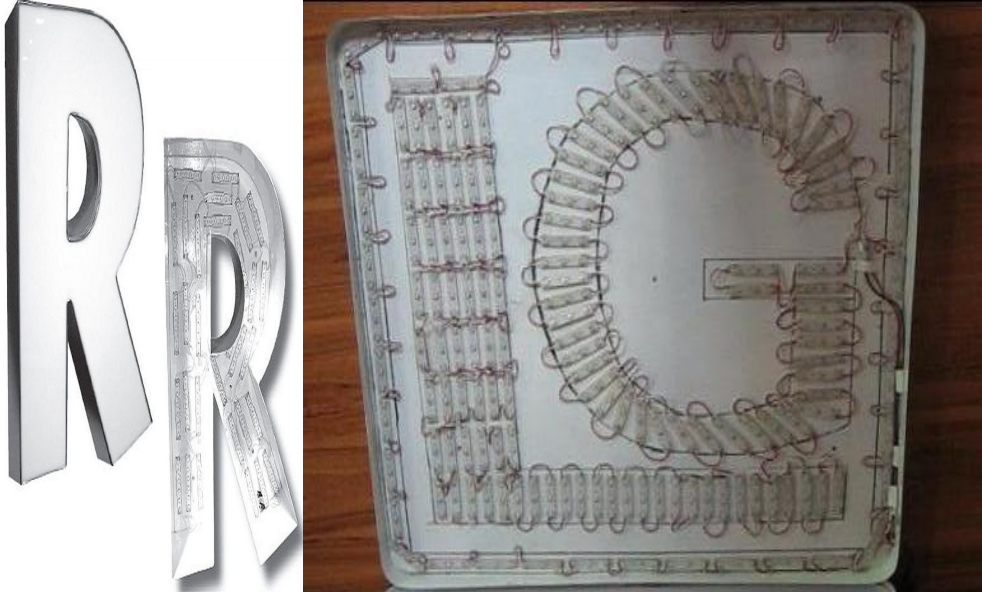
**Usage**

Set screw Bitmap  
Adhesive fixed Double faced adhesive tape

**Environmental parameters**

Operating temperature -40?-50?  
Storage temperature -50?-60?  
IP grade IP33

**Sample:**



**Details**

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



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