

## ARK 2-SMD 3020 Non Water-proof Module

Item Code: LED module-LT-C43X2-WNWF



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

Mini Order: 200 pcs

Average Rating: 1b (kg)

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### Overview

#### Description:

Ark 2-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 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 80,000 hrs.
- . 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, decoration, etc.

#### Parameters

LED type	SMD3020
LED quantity	2PCS
Optional color	W/CW
LED viewing 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 0.24W  
 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"\*0.5" (43\*12mm)  
 Usage  
 Set screw Bitmap  
 Adhesive fixed double faced adhesive tape

#### Environmental parameters

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

## Details

Material	Plastic
LED Number	2
SMD Package Model	Other
Color	White
Shape	Rectangular
Brightness	Low



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