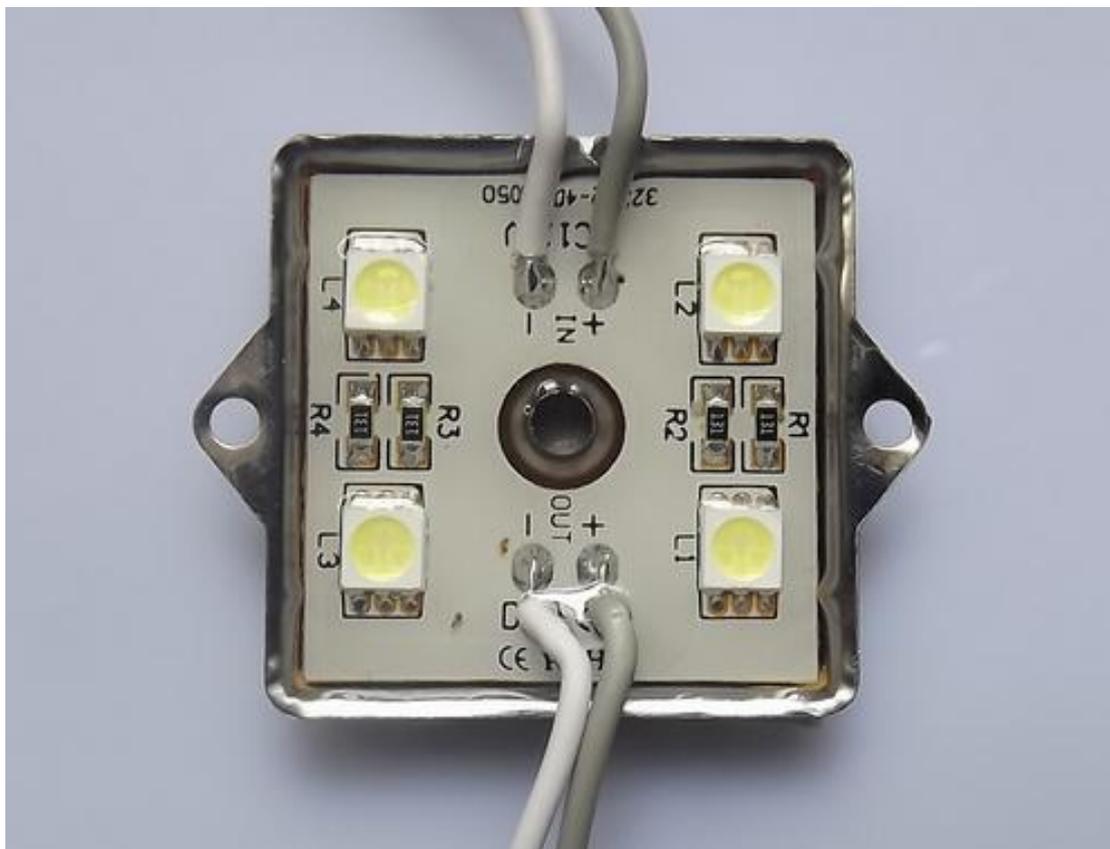


# Модуль AM5050-4 White 12V

## 1. Picture:



## 2. Features:

### •Highest Brightness

With famous chip,high brightness,low light failing,no shadow.

### •Easy Installation

LED Modules can be easily installed with double-stick tape .

### •Life span

LED Modules have a life time of more than 50,000 hours.

### •Totally waterproof

With IP67 protection degree, LED Modules can operate normally in cloudy, rainy, desert, and snowy weather conditions and pool. The LEDs are totally covered by resin.

## ·Friendly environment

Pb free. With CE/RoHS/SGS certificate, Waterproof LED Modules are up to 60% more energy efficient than neon.

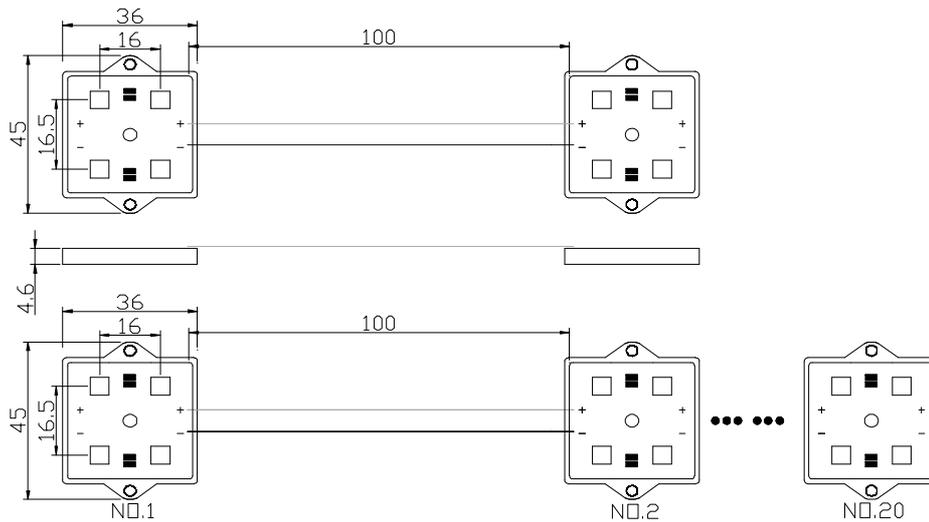
## ·Safe Application

Low voltage DC12V, safety and stable. Free maintenance

### 3. Technical data:

Item No.	YL3333TF-4W5050	YL3333TF-4B5050	YL3333TF-4G5050	YL3333TF-4Y5050	YL3333TF-4R5050
Size	L45mm*W36mm*H4.6mm				
LED Quantity	4pcs LED 5050				
Input Voltage	DC Input 12V				
View Angle	120 Deg.				
Current	80mA				
Power	0.96W				
Luminance	76LM	14.1LM	47LM	24LM	28LM
Color	White 3000K-100000K				
Connector	UL 1007 20# Gray White Wire Length 100mm Gray Anode White Cathode				
Group	20PCS				
Max. Group	≤20PCS				
Base	Steel				
Life	50 000 Hours				
Ambient Temperature	-40°C - 60°C (-40°F ~140°F)				
Warranty	24Months				
Weight	10g/PCS				
IP Grade	IP67				

## 4. Installation drawing (Units: mm)



### Marks:

1. The thickness of the electric wire is decided by the possible maximum current, maximum power and the length of the main electric wire(suggested length is not more than 5 meters).
2. The two side end electric wire of the LED module cluster (20pcs) must be protected from water.
3. Electrostatic touch is strictly prohibited.
4. This kind of LED module is 20pcs cascade at most.
5. The power supply is suggested to have safety certificate.
6. Please connect the LED modules according to Anode and Cathode, Gray wire Anode and White wire Cathode.
7. Fixed mode: the screw is suggested to be  $\Phi 2.6 - \Phi 3.0$ .
8. Pressing the surface of the SMD LED is prohibited.
9. While on installation, if you use glass glue, and it is pasted onto the surface of the SMD LED by carelessness, please clean the glue in time.

## 5. Package means (with cartons) :

Units: cm

