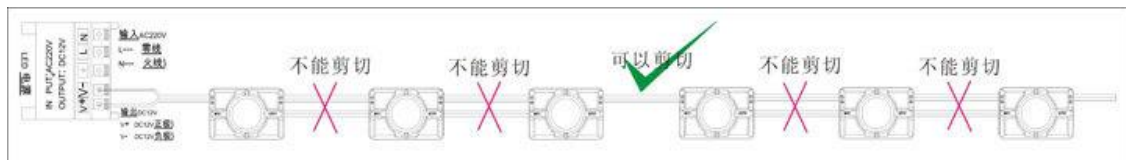


## Technical Parameters

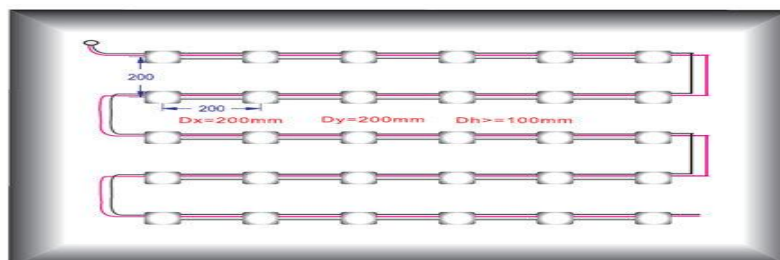
Model	BLA-6106	BLA-6103	BLA-6101
Module Qty/group	6pcs	3pcs	1pcs
LEDs	CREE 3535 SMD		
Light Color	R / G / B / Y / W / WW		
Dimension	48*31*5.6mm		
Input Voltage	DC24V		
Power Consumption	3W/pcs		
Luminous Flux	180-200LM		
Beam Angle	160°		
Ingress Protection	IP65		
Pixel Pitch	240mm		
Installation	Adhesive tape / screw		
Connection	18pcs		
Operating Temp	-20°C ~ +60°C		

The tech-specification may be changed because of the technology improvement.

## Connection



## Installation



## Application

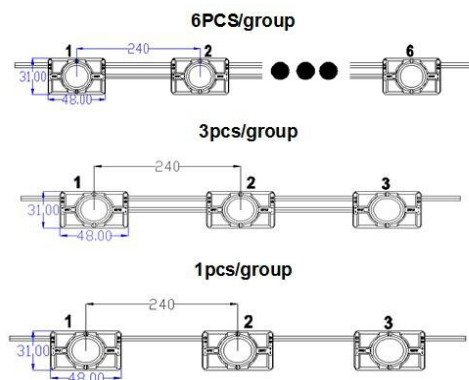
Mainly used for lighting box, signage, and advertisement lighting.



## Features:

- Beam Angle : 160°
- Used for one face lighting box (Depth>10cm)
- Recommend distance between two modules : 240\*240mm
- DC 24V input voltage , CVCC (constant voltage , constant current) design , more stable with longer life time
- CREE 3535 high power SMD . High brightness , good uniformity.
- High efficiency ,low energy cost , save more cost and time on the installation.

## Dimension



- 

## Notes:

- 1.Please cut the module as the guide informed.
- 2.Only work with thermal adhesive tape.
- 3.Must be installed on the heat conduction material like : aluminum , iron, etc.

# Usage

1, Clean the surface

2 put Two-face Adhelsive on

3, Arrange the modules in order

4, Fasten the module with bolt

5, Cut off the odds and fix wires

6, power with Switch Power Supply and test

Step 1

Step 2

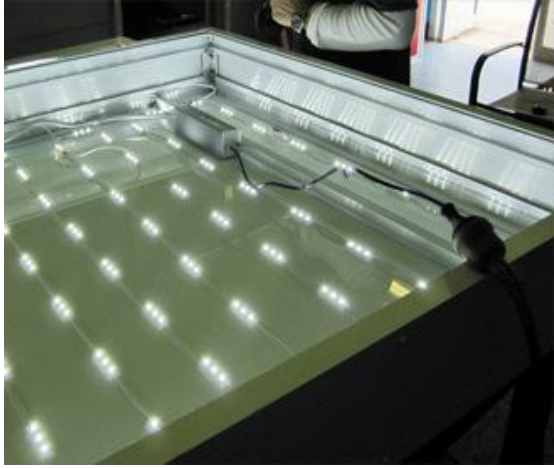
# Application



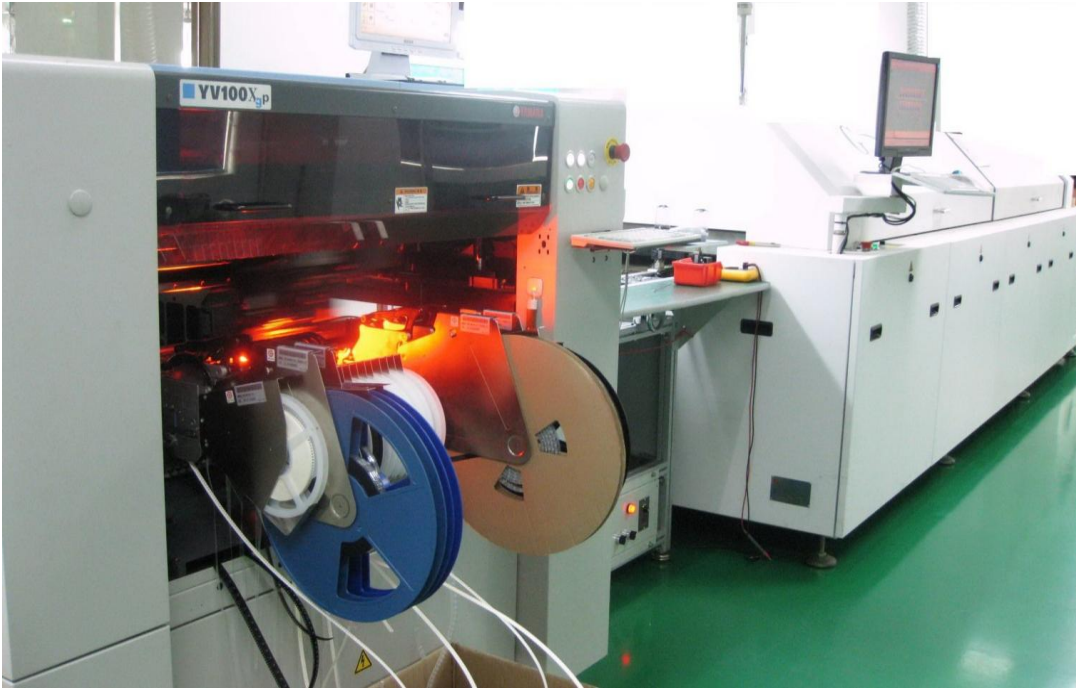
LED module used for lighting channel letter making:







# Process





**product certification:**

产品认证：CE FC ROHS