

# **LED WALL LIGHT INSTRUCTION**

## **USER'S MANUAL**

**MODEL:BD-HB-50W/BD-HB-100W**

# LED WALL LIGHT INSTRUCTION



**MODEL: BD-HB-50W/BD-HB-100W**



## **NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

 [hxk568268@163.com](mailto:hxk568268@163.com)

	Warning-To reduce the risk of injury, user must read instructions manual carefully.
	This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)This device may not cause harmful interference, and (2)this device must accept any interference received, including interference that may cause undesired operation.

## TECHNIQUE PARAMETER

- Input Voltage: AC100-265V 50/60HZ
- Rated power: 50W(BD-HB-50W), 100W(BD-HB-100W)
- Certificate: IP65, CE, FCC , ROHS.
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## INSTALLATION INSTRUCTIONS FOR LIGHT CONTROL COMPONENTS

1. Take out the light control unit, and the plug of the light control unit is aimed at the socket hole of the lamp body (it cannot be inserted if it is not fully aligned).
2. After alignment, turn clockwise until it cannot rotate, at which point the installation is complete.



3. Specifications of the photosensitive component  
Turn-On Light Levels: 10-16 Lux

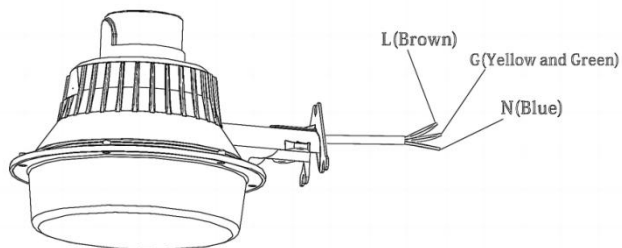
Time Delay : 3-10 Seconds

Operating: -40°C to +70°C

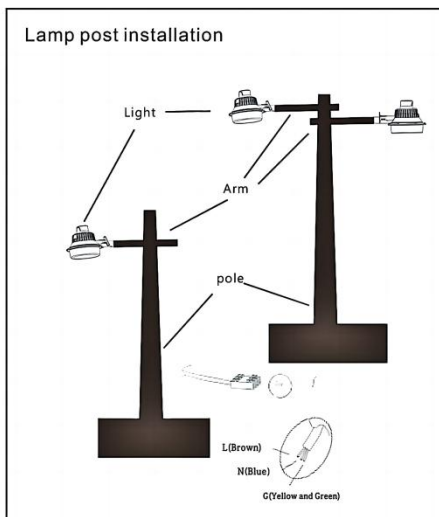
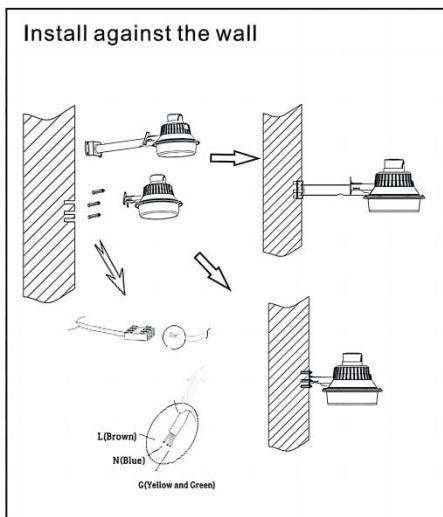
Switch: > 5000 ON/OFF Operations at Rated Load

Ingress Protection: IP65

## WIRING DIAGRAM



## INSTALLATION DIAGRAM



- Blackout before installation. Don't install it with electricity on.
- Adjust the suitable angle.

- The lamp body is directly installed on the wall: please close the opening and fix it on the wall with 10mm expansion screws.
- Installation with lamp post: use 8mm socket wrench to loosen the screw until the lamp post can be inserted into the lamp cap and pass through the joint, then tighten the screw, and then fix the lamp arm on the wall or lamp post.
- Connect the wire. It's 0.75MM<sup>2</sup> triple-core, brown is Line of fire, blue is zero line, yellow green is ground line.
- After the wiring is completed, turn on the power (this product does not have a power switch, and the user needs to install the control switch by himself); The light control unit starts to work, the light does not light up during the day, and it automatically lights up at night.
- Don't try to install the damaged product.
- Don't install the lamp in the enclosed place in order to have a good heat dissipation effect.
- Make sure the wire connection is good and safe to avoid electric leakage after installing the lamp.
- Waterproof measures must be taken when connecting the driver.
- Don't violate the law of fire control when using the lamp.
- The lamp can be automatically turned on and off according to the intensity of the ambient, and the lamp is automatically turned off during the day and turned on at night.

## MAINTENANCE INSTUCTION

- Turn off the driver when maintaining the lamp.
- Regularly Clean the dust on the heat sink in order to have a good heat dissipation effect.
- Don't use chemical or corrosive liquid to clean the lamp. Please use dry cloth to clean it.
- Please contact the dealer and manufacturer if the LED chip or driver has to be replaced. Because the waterproof and dust-proof performance will be effected after dismounting again.

## LIST OF ACCESSORIES

- Products \* 1
- Light Control Components\*1
- Expansion Screws(6mm\*60mm)\*3
- Dense Bags\*1

**Made In China**