# **Description**

Each flood light has a tempered glass cover, an aluminum alloy housing, and a sealing design, making it anti-rust, waterproof, and corrosion-resistant to be used indoors and outdoors. With its timeless appearance and exquisite design, this flood light can not only illuminate your doorway but also play a decorative role. Choose our flood lights, you can have a warm guardian that guards your home every night.

### **Key Features**

**Build to Last:** Each flood light consists of a tempered glass cover and aluminum alloy housing with a whole die-casting molding structure, making it anti-pressure, explosion-proof, and durable.

**Excellent Lighting Effect:** With 160° beam angle, 8000LM light, and 6000-6500K color temperature, these flood lights produce an excellent lighting effect and can illuminate the corners more efficiently. And the professional nano PC reflector design allows for a softer, anti-fatigue, and comfortable light.

**High Safety:** With a linear drive to stabilize current output, 550V withstand pressure, 4000V surge, and over-temperature protection, these flood lights are safe to use.

Efficient Heat Dissipation: The air convection heat dissipation technology can increase the air contact area, disperse the heat of LED chips, stabilize the chip temperature, thus extending the service life.

**High Waterproof Performance**: The IP66 grade waterproof and sealing design allow for a wide application and long service life. You can use them indoors or outdoors.

**Enjoy Your Night:** With these floodlights installed on your porch, you can enjoy the moonlight as night falls, have a tea/coffee time for relaxation and play snow with your family or friends under the lighting from these floodlights after dinner, just like a close friend who accompanies you.

**Timeless** Appearance: A black aluminum alloy base mixed with a clear glass cover elevates the flood light to the epitome of simple but stylish that fits any decor, adding beauty to your porch.

**Compact Design:** The compact size(10.66\*8.3\*1.5inch) makes these portable LED floodlights convenient to be used as an outdoor work light/flood light, security light, and more without taking up much space.

**Flexible Installation**: You need to connect the switch additionally on the wall or plug/unplug the power plug to control these lights. And the 180° adjustable bracket allows for installation on the wall, floor, ceiling, and rooftop so that you can enjoy a full range of lighting angle.

**Easy to Clean:** Because of the smooth surface and tempered glass cover, you can wipe the dirt from this light with a cloth.

**Ideal Gift:** Thanks to its exquisite design, simple appearance, and great lighting effect, you can choose these flood lights as a gift for housewarming to your friends.

Protective Package: To prevent the product from being damaged and bumped during transportation,

we packed it with pearl cotton to protect your products to the maximum extent possible.

#### **Details**

**LED Chip:** The 100W LED light source with 108 lamp beads has high luminous efficiency, low calorific value, and long service life(>8000h), making it energy-saving and safe to use. You also don't need to install the bulbs.

**Long Power Cable:** The 4.9ft power cable allows you to have plenty of disposable lengths, thus reducing the limitation when you use it. Its thickened three strands of inner copper core, UL plug, and waterproof rubber ring make the power cable not easy to age.

**Round Edge:** The burr-free and round edge adds beauty to these lights and prevents your hands from scratching when installing them.

# **Application**

The illumination distance is about 32.8ft. It is suitable for aisles, garages, porches, patios, front doors, hallways, doorways, verandas, courtyards, entryways, corridors, backyards, sunrooms, bathrooms, sheds, gardens, playgrounds, factories, stadiums, parking lots, warehouses, and other indoor/outdoor places.

#### How to Install

- 1. Choose a suitable installation location and drill holes on the wall.
- 2. Fix the bracket with expansion screws(not included).
- 3. Adjust the angle of the light.

# **Specifications**

Color: Black

Material: Aluminum Alloy, Tempered Glass

Process: Monolithic Die-casting

Shape: Rectangular Style: Modern

Special Feature: Adjustable Bracket, Waterproof Theme: Flood Lights Outdoor, Working Light

Room Type: Garden, Garage

Indoor/Outdoor Usage: Outdoor, Indoor Mounting Type: Wall/Floor/Ceiling Mount

Quantity: 2 Pcs

Certificate: CE, RoHS

Light Direction: Up/Down Light Light Fixture Form: Floodlight Light Source: 108 LED Lamp Beads

Light Color: White Efficiency: E Lumens: 8000LM

Color Temperature: 6000-6500K

Beam Angle: 160°

Color Rendering Index: CRI≥80

Power Factor: ≥0.6 Lifespan: >8000h Waterproof: IP66

Power Source: Corded Electric

Plug: US Standard Voltage: 100V-260V

Power: 100W

Withstand Pressure: 550V

Surge: 4000V

Illumination Area: 10m/32.8ft

Ambient Temperature: -20~50°C/-4~122°F

Power Cable Length: 1.5m/4.9ft

Product Size: 27.1\*21.1\*3.8cm/10.66\*8.3\*1.5inch Package Size: 28\*24\*10cm/11.02\*9.44\*3.9inch

Net Weight: 1.8kg/3.96 lbs Gross Weight: 2kg/4.4 lbs

# **Package Included**

2\* 100W LED Flood Lights

#### Notes

- 1. Please check the size of the lamp before purchasing, and compare the specific conditions of the installation location to see if it is appropriate.
- 2. These floodlights do not have motion sensors, timers, and dawn-to-dusk functions, and are not dimmable.
- 3. It's best to space them 6 to 8 feet apart and not near other light sources (such as streetlights) to ensure a good lighting effect.
- 4. Please be cautious of the electric shock, and cut off the power before installation. It is recommended to be installed by a professional electrician.
- 5. Before installation, ensure that the installation position can bear 10 times the weight of the product, and be installed in a flat place without vibration, swing, or fire hazard. It should be avoided to install in the heat source and the place with hot steam corrosive gas, so as not to affect the service life.
- 6. Please do not submerge the light under the water. The plug is not waterproof, please keep it dry when in use.
- 7. Please allow the slight color difference caused by the shooting light and 1-3cm error due to manual measurement, and make sure you do not mind before you order.

* 毛重(KG) :	2.00	* 包装尺寸(CM() :	28.00	24.00	10.00
* 产品重量(KG):	1.80	* 产品尺寸(CM) :	27.00	21.00	3.80

