# LED Flood Light Lamp Series

#### Data Sheet

# FL-HXX10W1C



#### Features:

- No UV or IR light radiation.
- Provide120° beam angles.
- Easy Installation:
- Very Low Power Consumption: Less than 10 Watts
- Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:

UV Stabilized toughened glass and Aluminum alloy Lamp Base.

- High CRI: 70-85
- Correlated Color Temperature:2700-12000K
- Operating temperature:  $-20^{\circ}C \sim +60^{\circ}C$ .
- AC100~240 V input.
- LED type: 1 Module LED

#### Benefits

• Energy Cost Savings:

Over 60% Compared to Incandescent.

• Solid-State:

High-Shock & High-Vibration Resistant, Both Electrical and Mechanical

- Eco-Friendly: No Mercury, No Lead Content
- No Hazardous Emissions:
- No UV or IR Radiation
- Constant Light Output: Even Lighting, Non-Halation

## Application:

- Shopping mall lighting.
- Exhibition hall lighting
- Parking lot lighting.
- Gymnasium lighting
- park, sculpture and national green lighting project
- Tourist attractions lighting
- Green area lighting.
- The building elevation of lighting
- Other light sources.

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## Product Specifications:

Diffuser	Toughened glass		
Input Voltage	AC100-240V		
IP	IP-65		
Wattage	10W		
Power Factor	PF≧0.9		
Operating frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
N.W(Kg)	0.5Kg		
Certification	CE Approved; RoHS Compliant		

### Product Selection Guide:

Product	Beam Angle	Total Lumens(Im)	Color Temp /Wavelength	Color	CRI
FL-HWW10W1C	120°	$800 \pm 5\%$	2700K~3500K	White White	≧75
FL-HW10W1C	120°	900±5%	6000K~6500K	White	≥70

## FL/-H/XX/10W/1/C

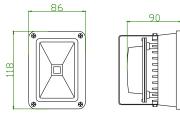
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- ① FL: Product Type
- ② H: High Power LED
- ③ XX: W(White Color) WW(Warm White)
- ④ 10W: the Single LED Power is 10W
- ⑤ 1: 1pcs of LED
- 6 C: AC100-240V input

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#### **Product Dimensions:**





Notes:

- 1. All dimensions unit in mm
- 2. Tolerances are  $\pm 0.5$ mm unless otherwise noted.

## Package Dimension

