LED Flood Light Lamp Series

Data Sheet

Features:

- No UV or IR light radiation.
- Provide120º beam angles.
- Easy Installation:
- Very Low Power Consumption:
  Less than 30 Watts
- Long lifetime: 25000 hours (L_{70}).
- Sturdy Construction:
  UV Stabilized toughened glass and Aluminum alloy Lamp Base.
- High CRI: 70-85
- Correlated Color Temperature:2700-12000K
- Operating temperature: -20℃~+60℃.
- 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.

Product Specifications:

Diffuser	Toughened glass
Input Voltage	AC100~240V
IP	IP65
Wattage	30W
Power Factor	PF≧0.9
Operating frequency	50-60Hz
Operating Temperature	-20℃ ∽ +60℃
Storage Temperature	-30℃ ∽ +70℃
N.W(Kg)	1.8Kg
Certification	CE Approved; RoHS Compliant

Product Selection Guide:

Product	Beam Angle	Total Lumens(lm)	Color Temp /Wavelength	Color	CRI
FL-HWW30W1C	120°	2600±5%	2900~3500K	Warm White	≧80
FL-HW30W1C	120°	2800±5%	6000-6500K	White	≧70

FL/-H/XX/30W/1/C

① ②③ ④ ⑤⑥

① FL: Product Type
② H: High Power LED
③ XX: W (White Color)
　　WW (Warm White)

④ 30W: the Single LED Power is 30W
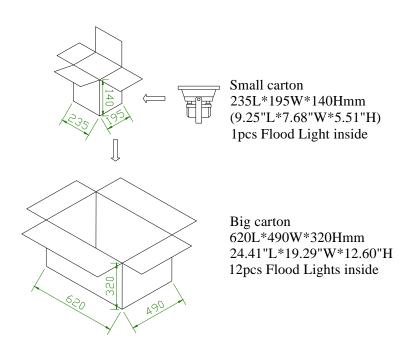⑤ 1: 1pcs of LED
⑥ C：AC100-240V input

Product Dimensions:

185

225

130

Notes:

1. All dimensions unit in mm

2. Tolerances are ±0.5mm unless otherwise noted.

Package Dimension

140

235

195

Small carton
235L*195W*140Hmm
(9.25"L*7.68"W*5.51"H)
1pcs Flood Light inside

320

620

490

Big carton
620L*490W*320Hmm
24.41"L*19.29"W*12.60"H
12pcs Flood Lights inside

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