

Features:

- · No UV or IR light radiation.
- Provide 120º beam angles.
- Easy Installation.
- Low Power Consumption: Less than 50 Watts.
- Long lifetime: 25000 hours (L₇₀).
 Sturdy Construction:
- UV Stabilized toughened glass and Aluminum alloy Lamp Base.
- High CRI: 70-85
- Correlated Color Temperature: 2700-6500K.
- Operating temperature: -20°C~+60°C.
- 90-265V AC input.
- LED type: 3030 LED/50PCS.

Benefits:

- Energy Cost Savings:
 Over 60% Compared to Incandescent.
- Solid-State:
 High-Shock & High-Vibration Resistant,

 Both Electrical and Mechanical
- Energy Cost Savings:
- Eco-Friendly: No Mercury, No Lead Content
- No Hazardous Emissions:
 No UV or IR Radiation
- Constant Light Output:
 Even Lighting, Non-Halation

Applications:

- Shopping mall lighting.
- Exhibition hall lighting
- Parking lot lighting.
- Gymnasium lighting
 - Park/sculpture and national green
- lighting project
- Tourist attractions lighting
- . The building elevation of lighting
- Other Lighting

Product Specifications:

Diffuser	Toughened glass
Input Voltage	90-265V AC
IP	IP65
Wattage	50W
Power Factor	PF≧0.8
Operating frequency	50-60Hz
Operating Temperature	-20°C ∽ +60°C
Storage Temperature	-30°C ∽ +70°C
Net Weight per piece (Kg)	1.88KG
Certifications	RoHS Compliant

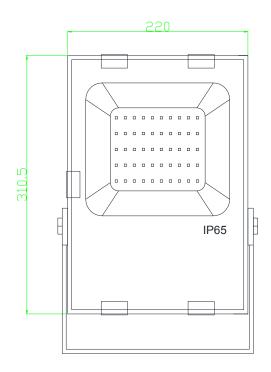
Product Selection Guide:

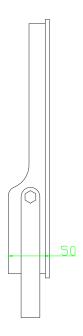
Part No.	Beam Angle	Total Lumens	ССТ	Color	CRI
FL-WW50WC	120⁰	4900±5%	2700-3500K	Warm White	≧70
FL-W50WC	120º	5000±5%	5500-6500K	White	≧70



1	FL:	Product Type.	
2	XX:	WW-Warm White W-White	
3	50W:	The single LED power is 50W	
4	C:	AC90-265V	

Product Dimensions:

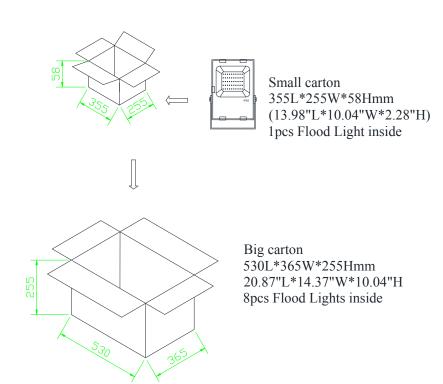




Notes:

- 1. All dimensions unit in mm
- 2. Tolerances are ± 0.5 mm unless otherwise noted.

Package Dimension:



Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- · Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.
- Please make sure to use a suitable adapter. Please mind the minimum load of your adapter.

Notes:

The part number, type, and specifications mentioned in this document are subject to future change and improvement without notice. Before production usage customer should refer to the latest datasheet for the updated specifications.