

Specifications



Customer Name: _____

Model: _____ 100W **CUL/UL Listed** LED Flood light with **Photocell** Series _____

Product Code: _____ STL-100BW1-C/BW2-C/BN1-C/BN2-C/BC1-/BC2-C _____

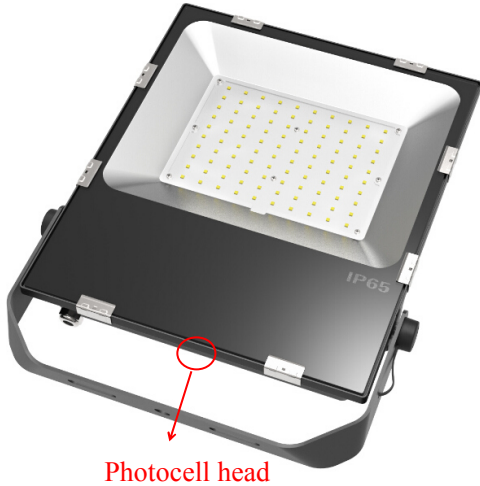
Color: _____ Warm white / Neutral white / Cool White _____

Operating Voltage: _____ 120VAC 50/60Hz _____

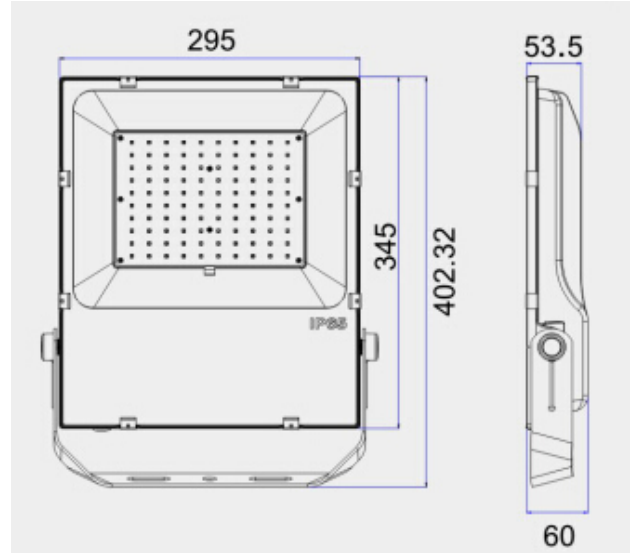
Customer Acknowledges: _____ Date: _____

Made by:	Maze	Verified by:	Power	Date :	2016-5-14
----------	------	--------------	-------	--------	-----------

Picture of real products



Dimension (mm)



● Features

Item	Parameter range
Power	100W (Sosen Driver)
LED Quantity	100PCS Philips 3030 SMD
Color	Warm white/ Neutral white / Cool white
CCT	3000K/3500K/4000K/4500K/5000K/5700K
CRI	≥75
Life-span	≥50,000 Hours
Flux	13,000 +/- 100LM
Beam Angle	120°
Material	Aluminum + Toughened glass
Net Weight	MAX 4.0KG/PC
Gross Weight	MAX 5.5KG/PC
Inner box Dimension	48*39*13.5CM
Outer carton Dimension	49.5*41*31.5CM
Package Spec.	2PCS/CTN, 11KG/CTN

● Technical request

item	units	Parameter range
working environment	°C	-37°C - 55°C
Working Humidity		≤95%
storage condition	°C	-40°C~80°C
limited voltage	V	120VAC 50/60Hz
Input current	A	0.83
Protection Level	IP65 (Outdoor using)	

● Features

Integrated applications of LED light source, the unique circuit control design, reached a high efficiency and energy saving of more than 80%.

Ultra-high brightness, high color-rendering index, is the latest type of outdoor lighting products, long life ($\geq 50,000$ hours).

● Applications

It is mainly used for outdoor flood lighting, Sport field lighting, building decoration lighting, industrial lighting, advertising lighting, and can be used for road lighting.

● Attentions

1. Please use the correct power supply.
2. Please read the product installation manual carefully before using the products.