



## ZHONGSHAN DAWN LIGHTING TECHNOLOGY CO.,LTD

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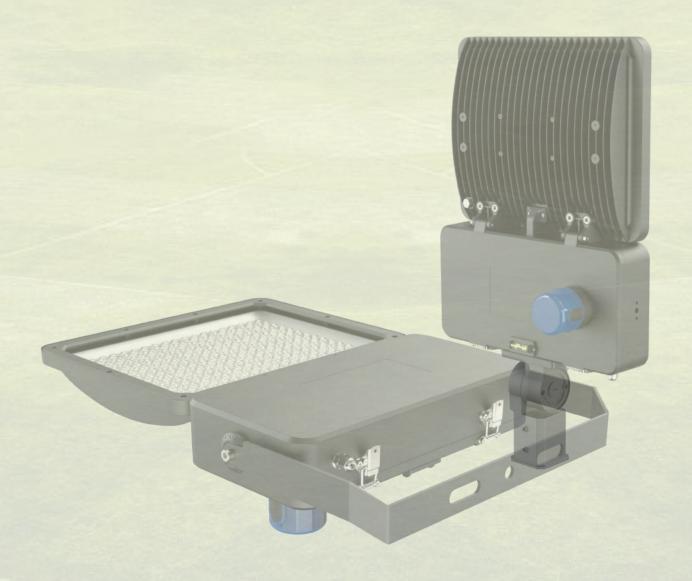


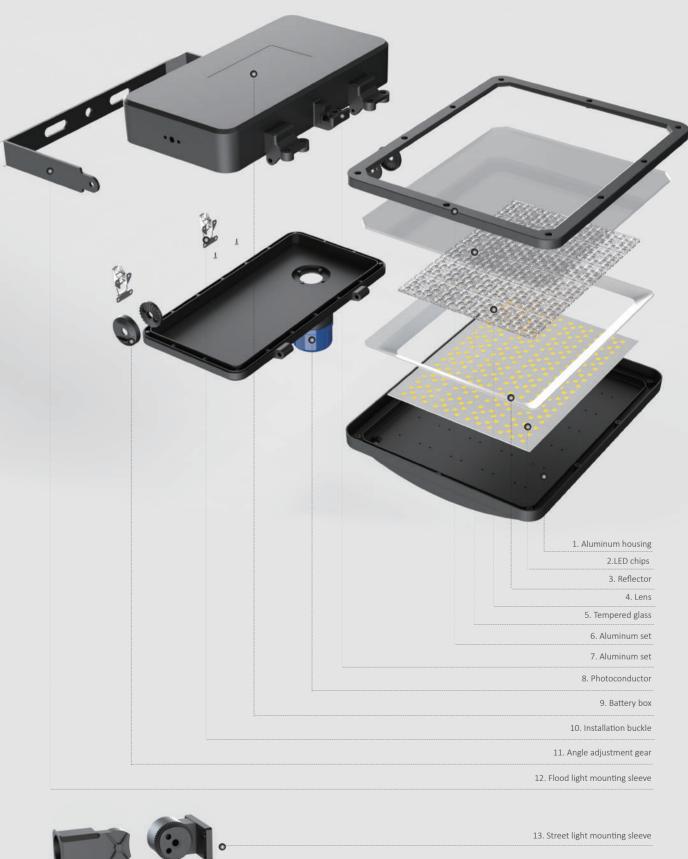
LED FLOOD LIGHT

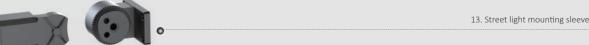


### [Features]

- 1. 160lm/w high level of lighting efficient.
- 2. High lumen SMD5050 led chip, the penetration rate is 30% stronger than normal chips.
- 3. The fixture adopts independent split heat dissipation design, can effectively reduce the light decay of the leds.
- 4. Tool-free disassembly and assembly, operate seperately, easy to maintenance.
- 5. Rugged die-cast aluminum adjustable bracket that can be horizontal or vertical mounted.
- 6. Varieties of installation fittings for different applications.











## NEMA Socket 3PIN 5PIN 7PIN







## Intelligent

Accept ANSI standard dimmable photocells to provide a connection between the photocell and the luminaire.

Available with two or four dimming contacts to support one or two channel dimming protocols.

### **DALI Control**

Luminaries can be controlled by a computer.

## 1-10V Dimming

Luminance can be divided into 10 level, set it upon your specific needs.

### Timer control

We can set the lamp to work at a specific time to save cost.

## Solar Compatible

Solar system also happen to provide electric for it to save more energy.

### **Photocell**

The light operating depends on the ambient luminance. When it is dark or dawn, it will lighten with a suitable luminance automatically.

### Motion sensor

Automatic dimming when used in combination with 1-10V Built-in adjustable daylight sensor.
Widely use in warehouse area.

### 3030/5050 SMD chips

Light decay of the leds reducing effectively



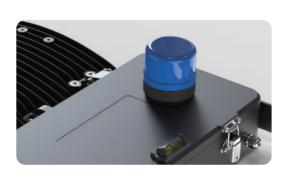
#### Power box

High efficient power supply cooling, increasing power lifespan



#### Photocell sensor

Backside of power box support photocell sensor



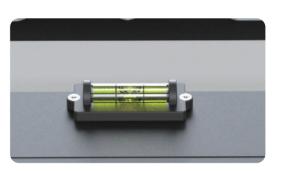
### Heat dissipation design

Independent cooling of light source and power supply which will reduce light decay.



#### **Bubble Level**

The level instrument accurates the installation of lamps in one minute



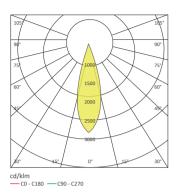
### I-II style

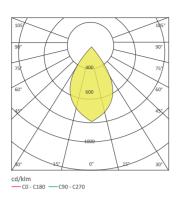
Varieties of installation fittings for different applications

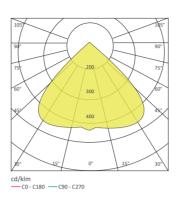




# **Light Distribution**





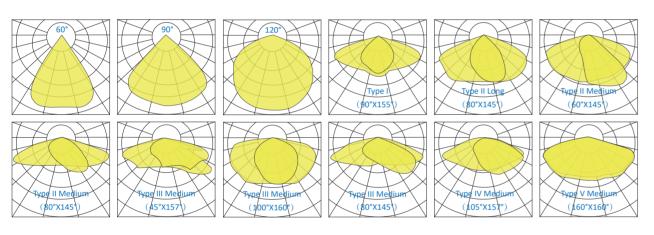


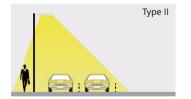
30 degree

60 degree

90 degree

## More Options

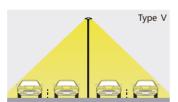






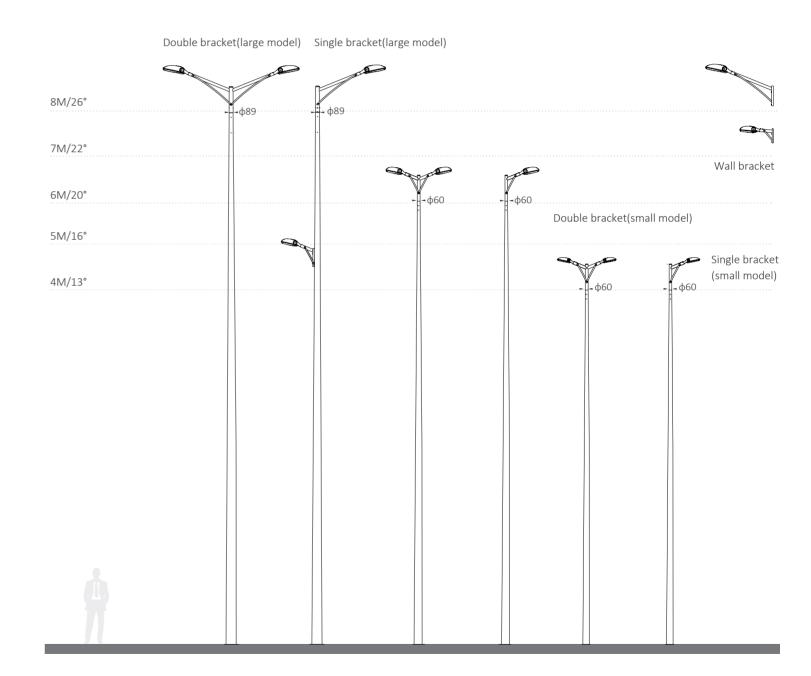








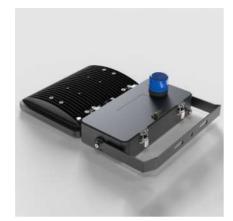
## Tekton poles and brackets





# Product VIEW:











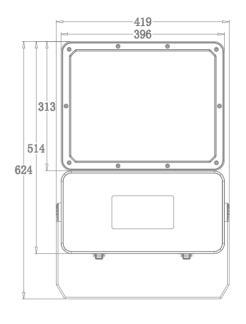


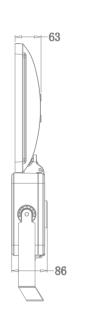






# Product Size:





(Unit/mm)

Model No	SKX-TGD-FL24
Power	300W-400W
Input Voltage	AC90-305Vac; 50/60Hz
PF	>0.95
Luminous efficiency	120-180LM/W
LED Chips	Lumileds/CREE/customize
Material	Die-casting Alumilum ADC12
ССТ	2700-6500K or Customize
CRI	>70/80
Driver option	Inventronics/Meanwell/customize
Lifetime	50, 000 H
IP Level	IP66



# Product VIEW:











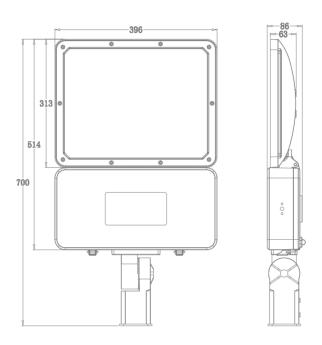








# Product Size:



(Unit/mm)

Model No	SKX-TGD-ST24
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Input Voltage	AC90-305Vac; 50/60Hz
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