

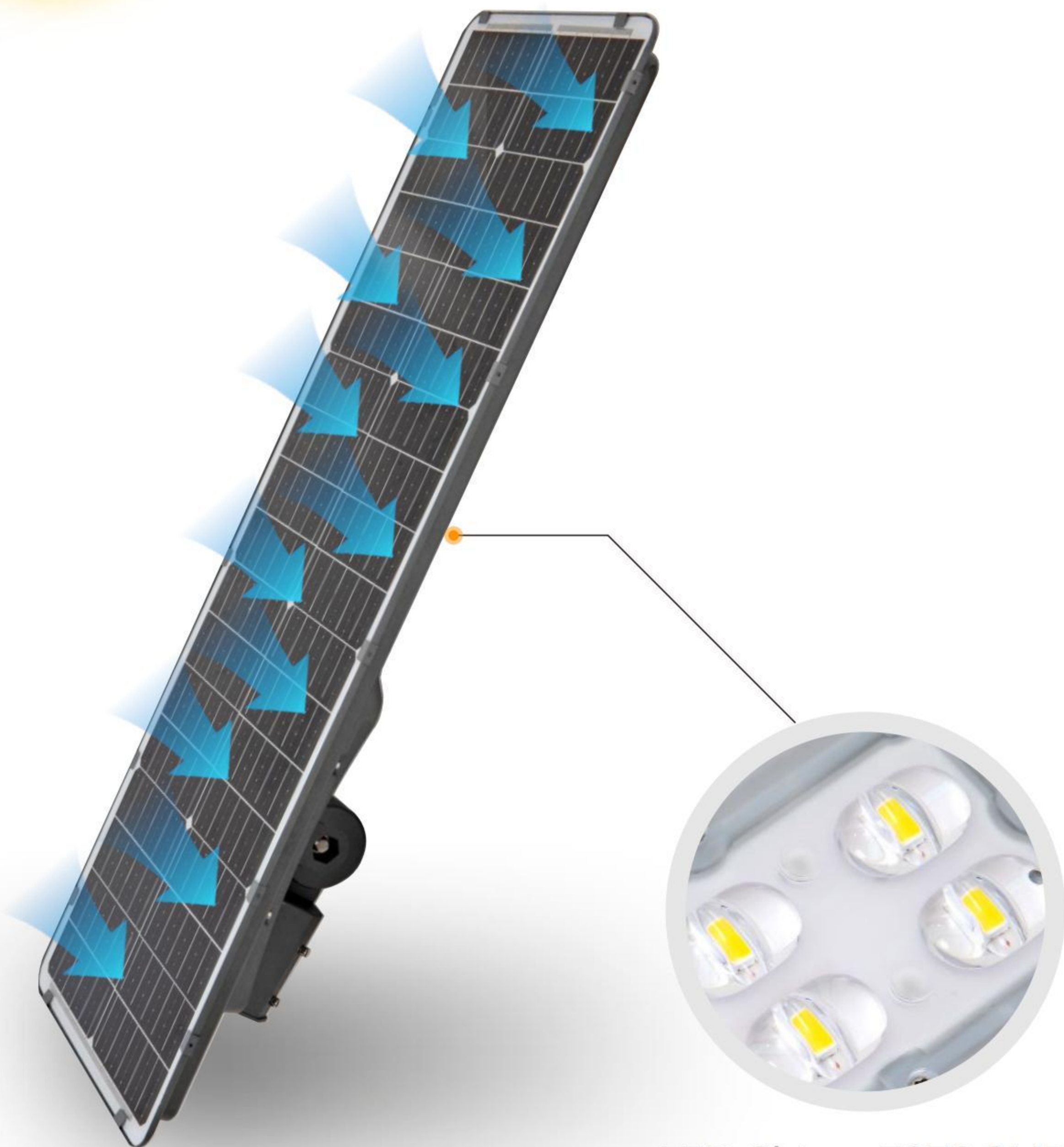
SOLAR LED STREET LIGHT





IP66 WATERPROOF

IP66-rated waterproofing allows the street light to withstand all weather



LED Chips : 7070 SMD ,
Lumen efficiency: 230lm/w

FULL BODY WATERPROOF
Not afraid of
Rainstorm Weather



SOLAR PANEL CHARGING

- Use waterproof IP66 fission solar controller, charging efficiency is as high as 75%,
- The high photosynthetic efficiency 7070 lamp bead the whole lighting effect is as high as: 230 lm/w

**Bright Energy-saving
Smd Light Source**

CONSIST ON EACH QUALITY DETAIL

All-around Upgraded

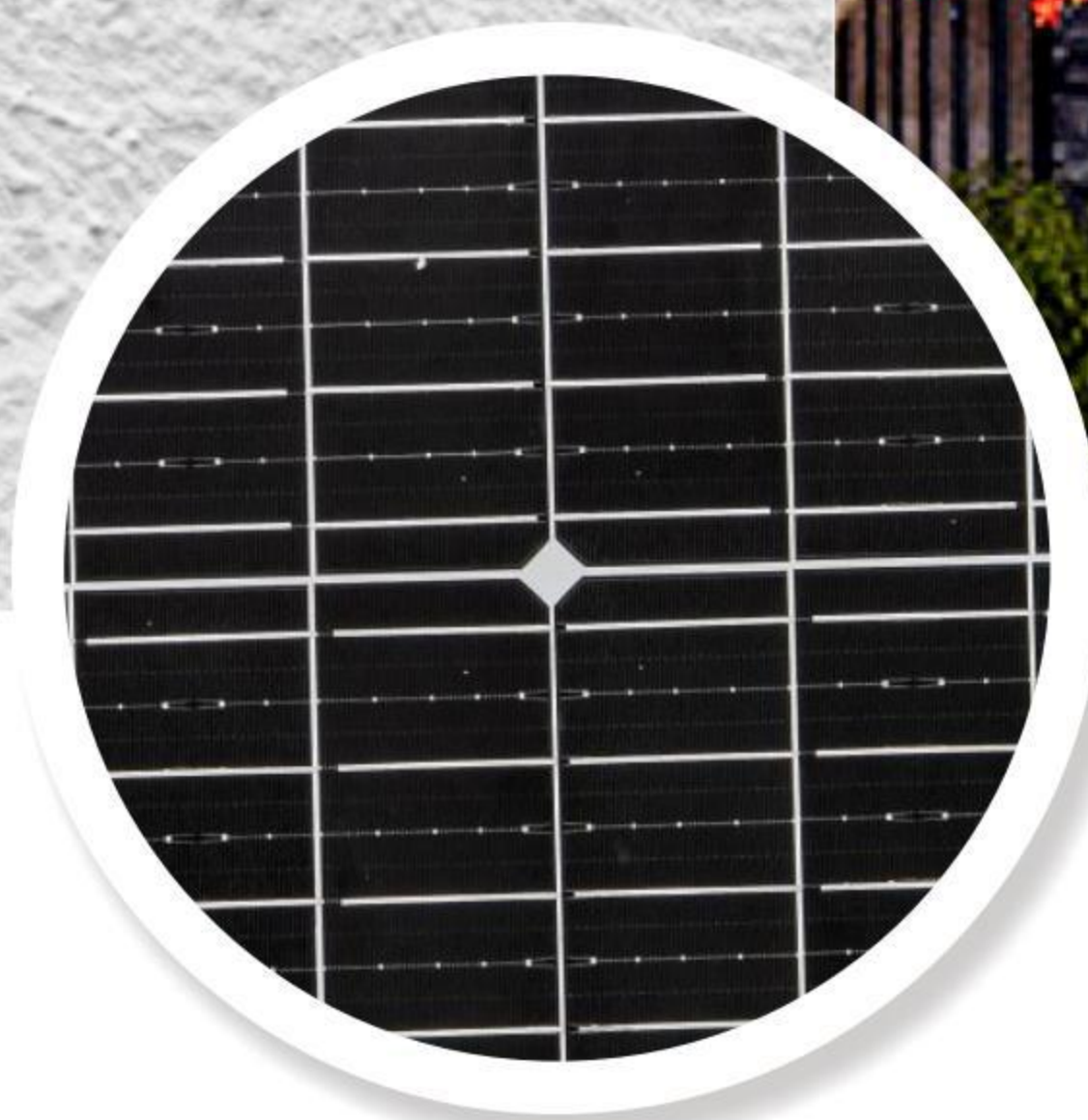


Switch



12.8V/30Ah Lifepo4 Battery

- 100% New battery : high charging efficiency
- Long lifespan: Over 2000 cycles



The Solar Panels

- Highefficiency
- monocrystalline silicon
- Faster charging in 6-8Hr
- Higher conversion



7070 LED Beads

- High brightness
- Energy savings
- Low light decay
- Low heat generation

THE FACTORY SHOW

Integrated Solar Street Lamp

Professional LED Lighting Manufacturer



MODEL	Product Size	Solar Panel	Battery	Lumen	Total Lumen	Warranty
KC-LG-65W	887*400*280mm	18V65W	12.8V/24Ah	215lm/w	6500lm	3years
KC-LG-85W	1160*400*280mm	18V85W	12.8V /30Ah	215lm/w	8500lm	3years
KC-LG-105W	1435*400*280mm	18V105W	12.8V36Ah	215lm/w	10500lm	3 years

All in one solar led street light



Model No	KC-LG-85W	Lighting mode	Microwave control + light control + time control
Solar panel	Monocrystalline 12.8V 85W	Charging time	Effective sunshine for 6 hours
Battery	12.8V 30AH Lifepo4	Discharging time	3-5 Cloudy and rainy days
Led Chips Qty	SMD7070 60pcs	Height of the pole advice	6-12m
Color Temperature	3500K	Lamp pole diameter	φ 65- φ 105mm
Lumen efficiency	230lm/w	Product Size	1160*400*280mm
Lumen	10350lm	Waterproof class	Ip66
Controller	12.8V	Material Housing	Aluminum+Galvanized metal
Working Temperature	-25°C-+65°C	Gross Weight	13kgs



CHARGING DURING
THE DAY **6-8Hr**



WORKING
AT NIGHT **18-20Hr**



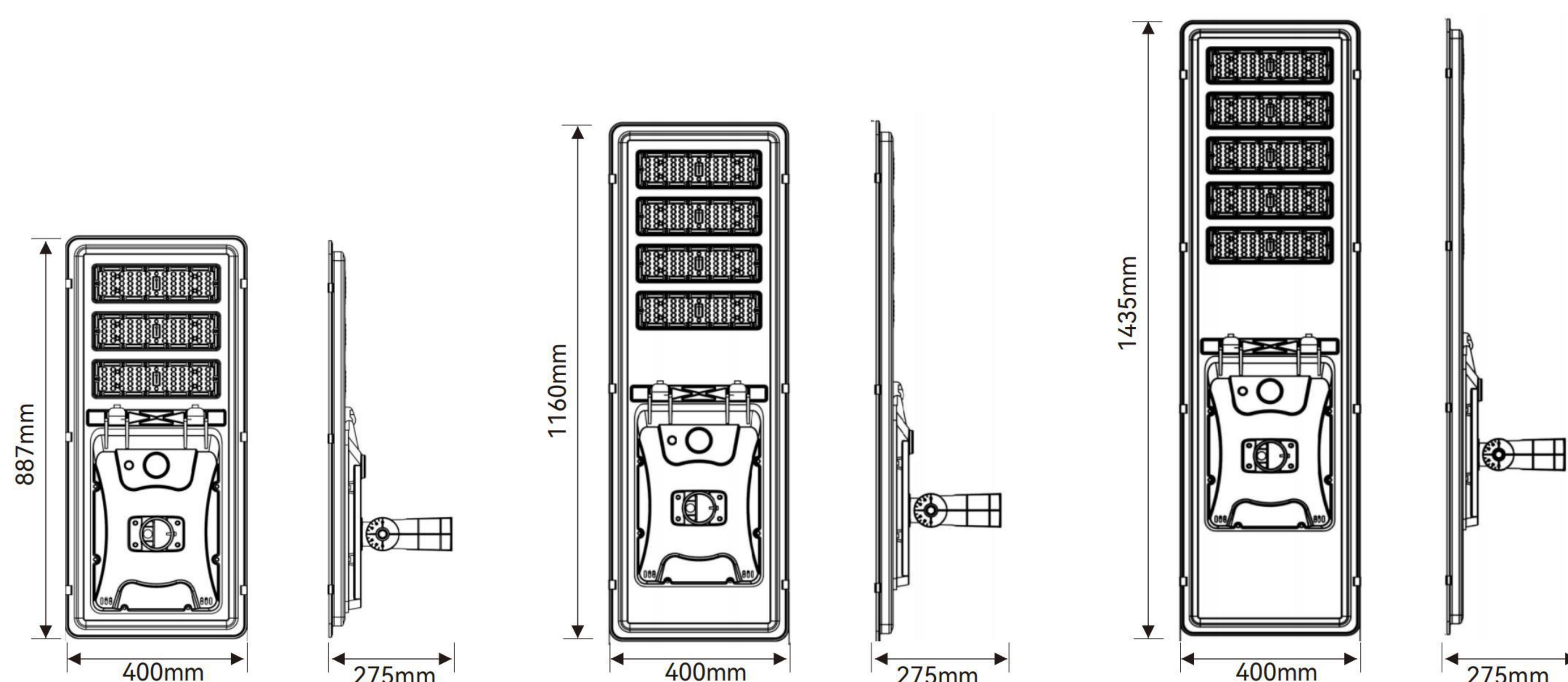
INTELLIGENT CONTROLLER

Installation height: 6-12m

160°

Area: 1200 sq.m

PRODUCT PARAMETERS



Wall install
Anchoring



Railings install
Hoop



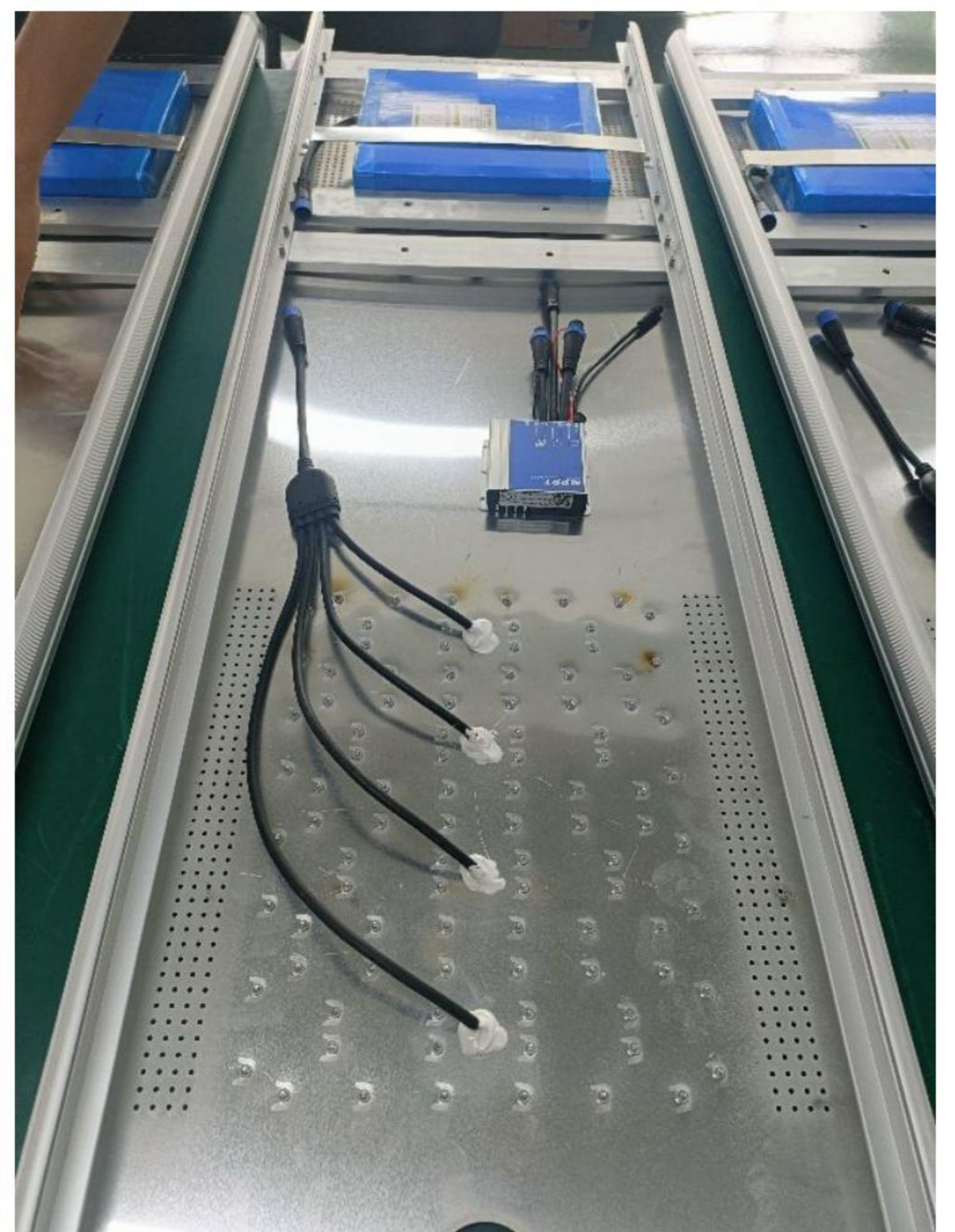
Lamp standard
Hoop





NEW BATTERY LITHIUM IRON PHOSPHATE BATTERIES

THE FACTORY SHOW





IP66 WATER-PROOF DESIGN **HIGH BRIGHTNESSCHIPS**



APPLICATION SCENES

