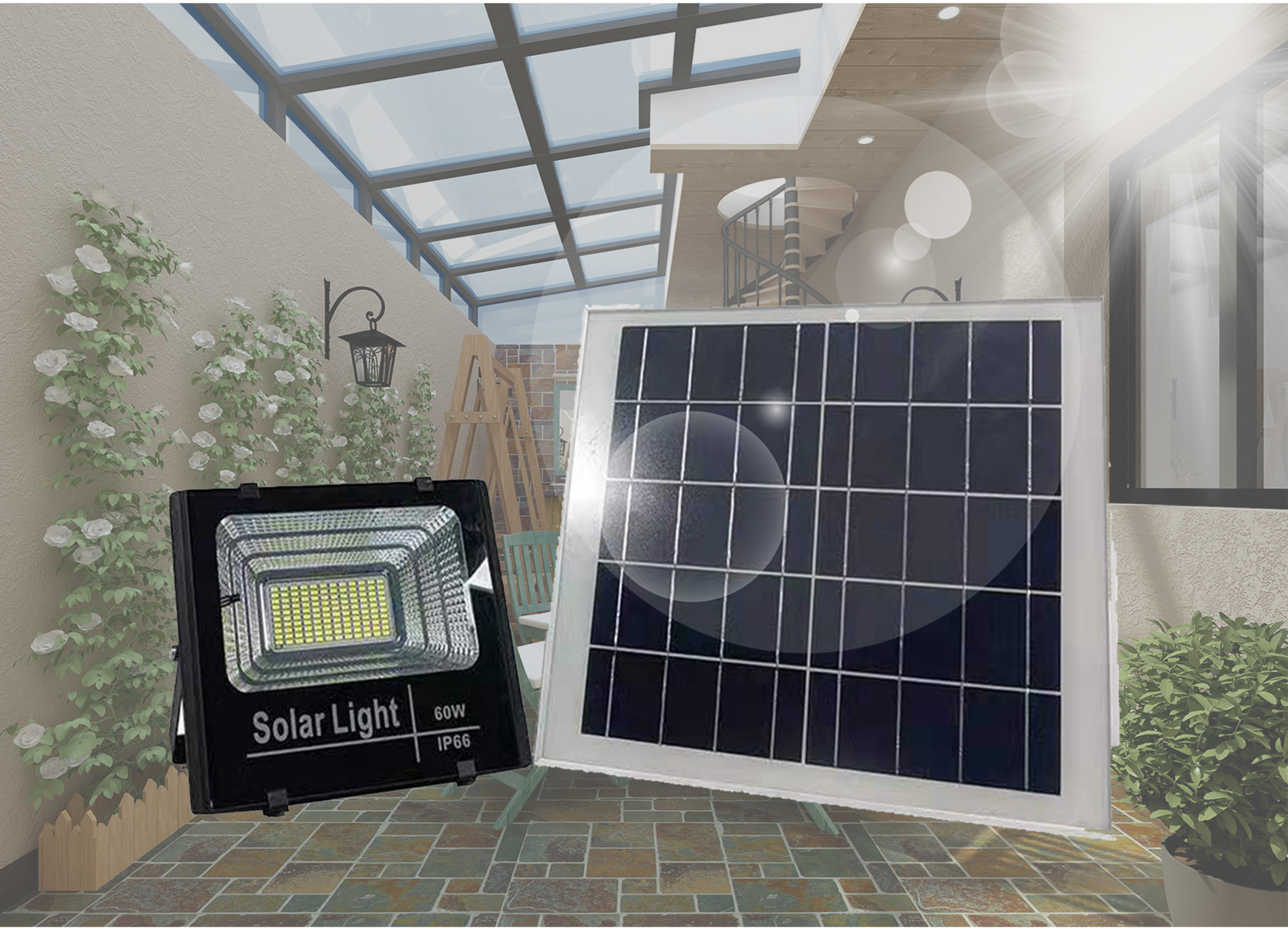
LED SOLAR FLOOD LIGHT

LONGLUX



CB

ETL LISTED c US Intertek

IEC

CE

CORROSION RESISTANT

IK07

STAINLESS STEEL RUST STAINLESS STEEL

STAINLESS STEEL 316

304

IP65 TESTED & APPROVED



Features

- Integrated cooling design, elegant, efficient.
- Aluminum body,excellent heat treatment, high intensity IK07 tempered glass, its luminous efficiency un to 95%.
- Inclined 360 rotation bracket easier installation.
- Professional outdoor painting. stainless steel components, giving excellent performance in anti-corrosion and anti-rusting, widely used in different environment.
- Using ventilation plug release the air inside of the lamp.ensure excellent waterproof performance as well to discharge any moisture arise inside of the light.

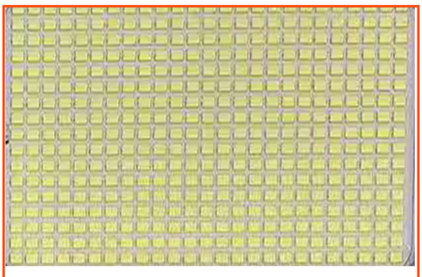
Product Characteristics



LIGHT CONTROL + REMOTE CONTROL + RADAR



ALUMINUM HOUSING+SOLAR PANEL



HIGHLIGHTING LED CHIP



IP65 IP66 IP67 HIGH STRENGTH WATERPROOF

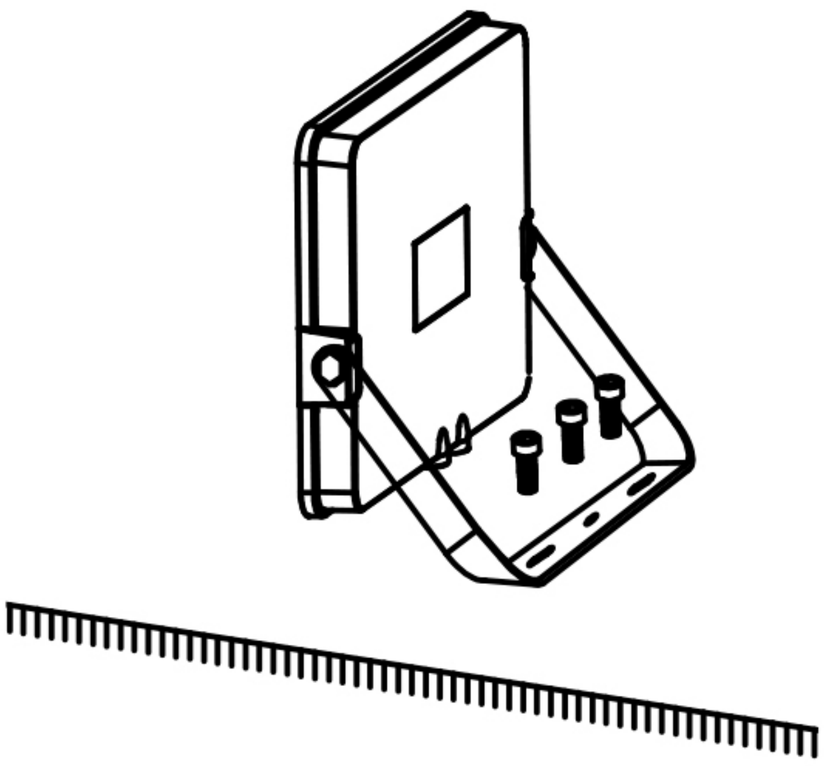
Product Photograph

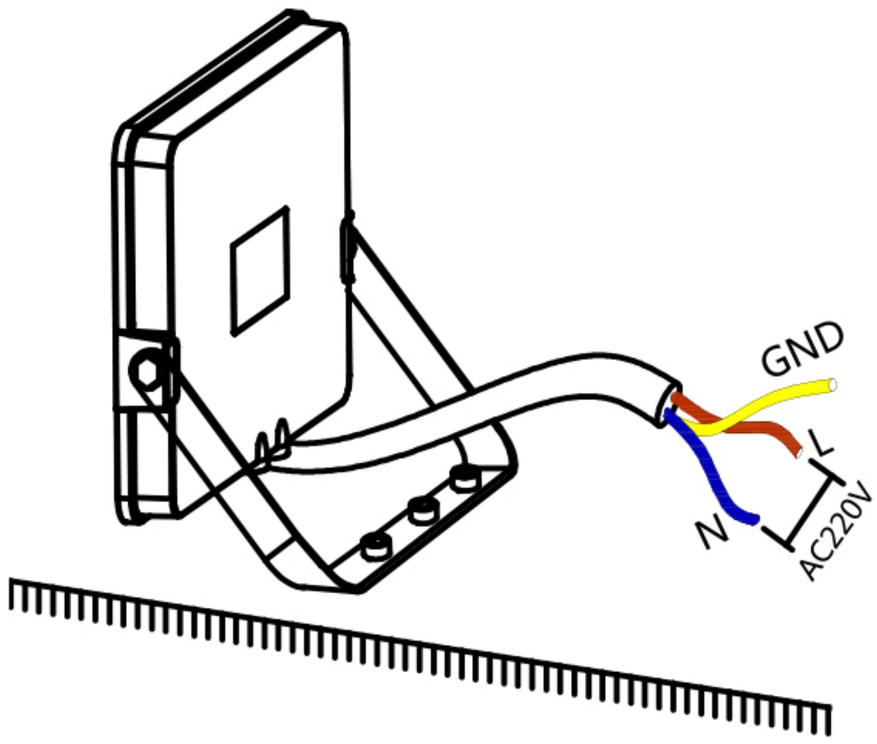


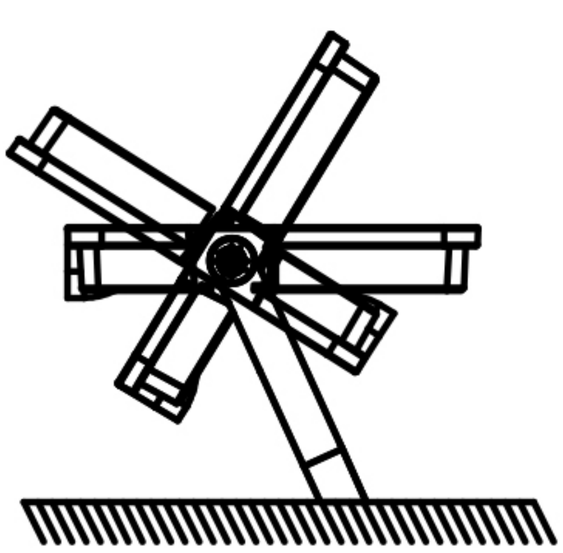
Specification Sheet

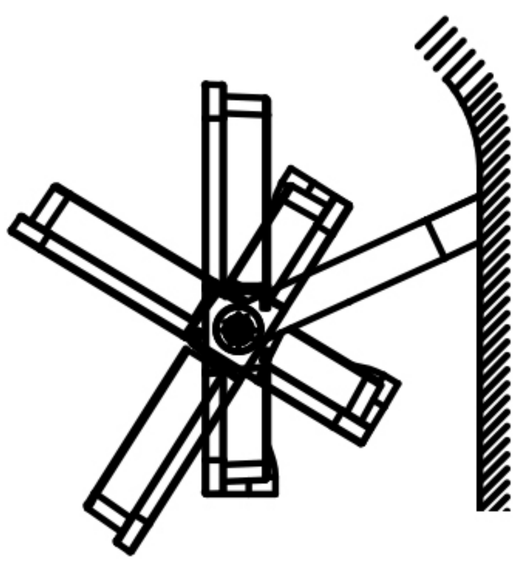
Model No.	LLX-SFL-25W	LLX-SFL-50W	LLX-SFL-100W	LLX-SFL-200W	LLX-SFL-300W	LLX-SFL-400W	LLX-SFL-500W
Product	193*146*50mm	227*180*50mm	255*208*65mm	300*250*75mm	335*270*80mm	400*315*90mm	400x327x90mm
Solar panel	8W/6V	10W/6V	15W/6V	20W/6V	25W/6V	30W/6V	35W/6V
Battery	5AH/3.2V 32650Lithium Iron Phosphate	6AH/3.2V 32650Lithium Iron Phosphate	10AH/3.2V 32650Lithium Iron Phosphate	15AH/3.2V 32650Lithium Iron Phosphate	20AH/3.2V 32650Lithium Iron Phosphate	25AH/3.2V 32650Lithium Iron Phosphate	30AH/3.2V 32650Lithium Iron Phosphate
Controller	Intelligent power Output power 2W	Intelligent power Output power 3W	Intelligent power Output power 6W	Intelligent power Output power9W	Intelligent power Output power12W	Intelligent power Output power18W	Intelligent power Output power21W
Wire	Round waterproof plug wire 2*0.5² Docking 5 meters		Round waterproof plug wire 2*0.75² Docking 5 meters		Round waterproof plug wire 2*1² Docking 5 meters		
Light source	5730/54 lamp beads CCT 10000K	5730/88lamp beads CCT 10000K	5730/120lamp beads CCT 10000K	5730/222lamp beads CCT 10000K	5730/400lamp beads CCT 10000K	5730/400lamp beads CCT 10000K	5730/600lamp beads CCT 10000K
LM	≥300	≥400	≥900	≥1400	≥1900	≥2800	≥3300
Packaging (mm)	195*53*163	235*57*200	265*74*220	318*83*262	358*86*290	430*96*335	430*96*350
Installation bracket	U-shaped solar panel bracket, suitable for solar panels						
Lighting mode	12HIntelligent power，10minutes 100%、1H70%、4H50%、1H40%、1H25%、5H20%						
Warranty	2years						

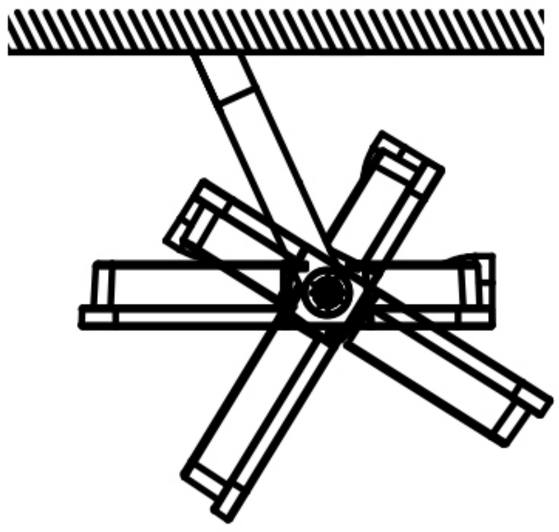
INSTALLATION











IMPORTANT SAFETY INFORMATION:

- Working Temperature: -25℃~ 55℃.
- This fitting must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Istallation and servicing this fitting should be performed by qualified electrician only.
- Before installation or maintenance, turn off electric power and allow the fitting to be cool.
- Proper grounding is required to insure personal safety. Carefully observe grounding procedure under installation section.
- Ensure all electrical connections are secure & that there are no loose strands.
- Install the fitting in a well-ventilated environment, keep away from corrosive/explosive materials, flammable gas or electric dust.
- Violent shaking or impact should be avoided when the fitting is working.
- To weather proof your outdoor installation, be sure to seal all holes, conduit plugs with silicone caulking.

WIRING INSTRUCTION OF MAIN CABLE:

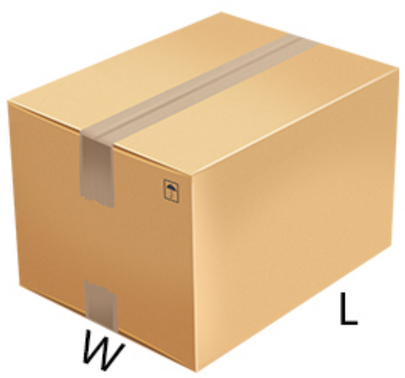


black(or brown)line —— connect live wire
white(or blue)line —— connect neutral wire
green(or yellow-green)line —— connect earth wire

⚠ WARNING:

The product must be grounded and installed in accordance with the National Electrical Code and all local codes
Failure to do so may increase the RISH OF PERSONAL INJURY, PROPERTY DAMAGE, FIRE AND DEATH

PACKAGING DATA



Model No.	Product (mm)	Packaging (mm)
LLX-SFL-25W	193*146*50	195*53*163
LLX-SFL-50W	227*180*50	235*57*200
LLX-SFL-100W	255*208*65	265*74*220
LLX-SFL-200W	300*250*75	318*83*262
LLX-SFL-300W	335*270*80	358*86*290
LLX-SFL-400W	400*315*90	430*96*335
LLX-SFL-500W	400x327x90	430*96*350

Applications:

Parks,courtyards,Public buildings,Shopping malls,Historic Areas etc.







AFTER-SALE SERVICE

LONGLUX warrants this LONGLUX-branded hardware product against defects in materials and workmanship under normal use for a period of FIVE(5) YEARS from the date of purchase.LONGLUX provides free repair or replacement within warranty period. LONGLUX shall charge against defeats byabnormal storage,usage,connect on or change the structure or any components of the product.

*Damage by thunder stroke over 4KV(L,N to FG)/4KV(L to N) will not covered by warranty based on IEC6100-4-5.

ADD:
Hangzhou Longlux Electronic Technology Co. Ltd
TEL:+8613656681084
E-mail: william@longlux.com
Http: www.longlux.com