FLOOD LIGHT

LONGLUX

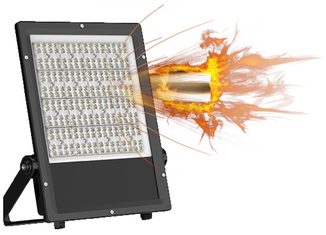




Features

- Integrated cooling design, elegant, efficient.
- Aluminum body,excellent heat treatment, high intensity IK08 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.
- Lifetime 50000h

Product Characteristics



IK08 TOUGHENED GLASS COVER:
High strength hardness cover，explosion-proof and high temperature resistance, bold breakthrough in glass strengthening

ALUMINUM HOUSING:
Integrated die-casting, thickened heat dissipation ribs, quickly and evenly dissipate the heat generated by the light source, extending the service life





HIGHLIGHTING LED CHIP:
High light efficiency, high display index, low light attenuation, and long service life
Multiple lens angles, suitable for different locations, 30°/60°/90°/120°

IP66 HIGH STRENGTH WATERPROOF:
High standard waterproof grade, not afraid of rainy days





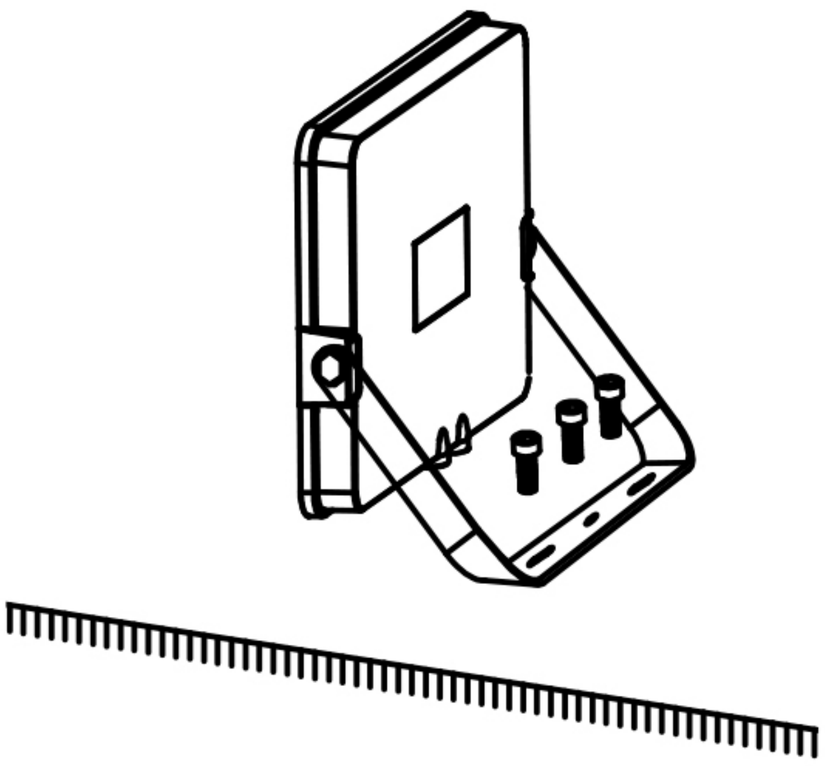
THICKENED BRACKET:
Thickened U-shaped bracket, gear buckle design, adjustable angle, secure without slipping

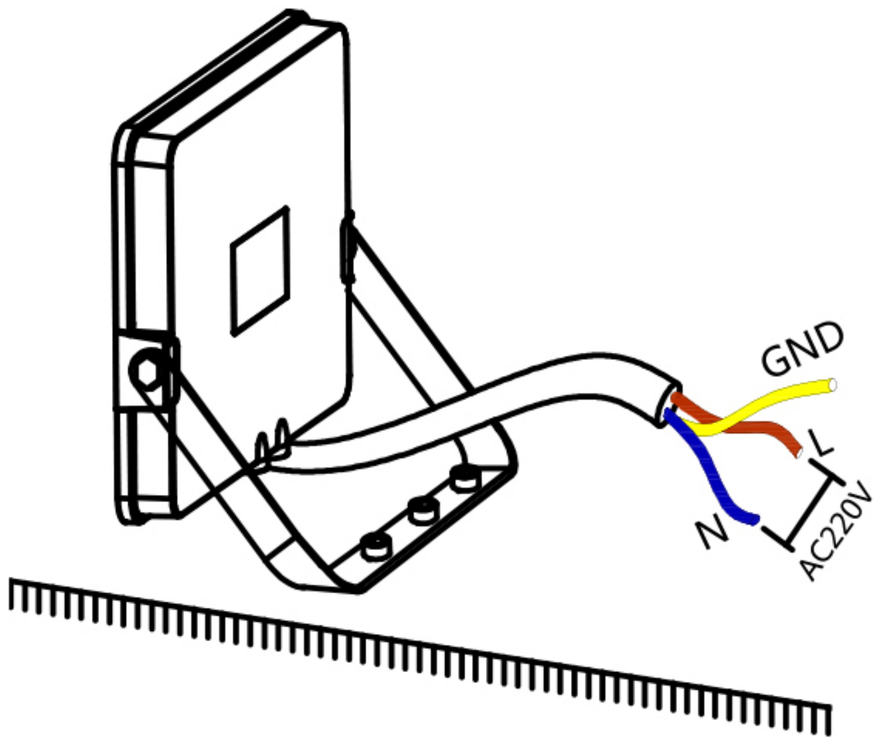


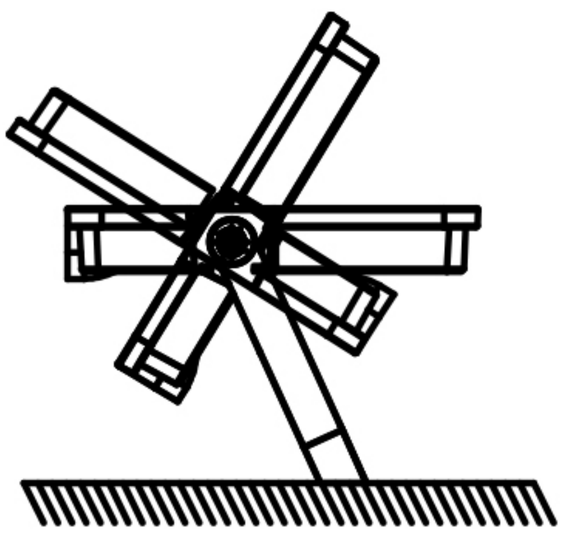
Specification

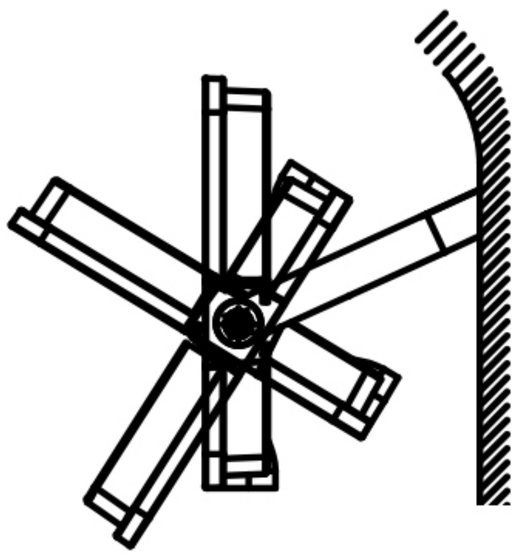
Item No.	LLX-FL-E50W	LLX-FL-E70W	LLX-FL-E100W	LLX-FL-E150W	LLX-FL-E200W	LLX-FL-E250W	LLX-FL-E300W	LLX-FL-E400W
Wattage（W）	50W	70W	100W	150W	200W	250W	300W	LLX-FL-E400W
Led chips	SMD 3030	SMD 2835	SMD 2835	SMD 2835	SMD 2835	SMD 3030	SMD 2835	SMD 2835
Voltage (V)	AC100-277V							
Beam Angle （°）	30°/60°/90°/120°/T2M/T3M							
CCT (K)	3000K-6500K							
IP	IP66							
Ra	≥70							
P.F.	≥0.95							
LM	6500LM±5%	9100LM±5%	13000LM±5%	19500LM±5%	26000LM±5%	30000LM+5%	39000LM±5%	52000LM±5%
Warranty	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Product Size（MM）	312*207*53	312*258*53	312*309*53	362*309*53	413*309*53	413*309*53	437*411*61	515*443*62
N.W (KG)	2.3	2.5	2.8	3.1	3.2	3.5	4.5	5.2
G.W (KG)	5.3	5.7	3.3	3.6	3.7	4.2	5.1	6
Package Size（CM）	33*22*15	34*28*15	33*32*7	38*32*7	43*32*7	43*32*7	45*42*8	55*46*8
QTY	2PCS/box	2PCS/box	1PCS/box	1PCS/box	1PCS/box	1PCS/box	1PCS/box	1PCS/box

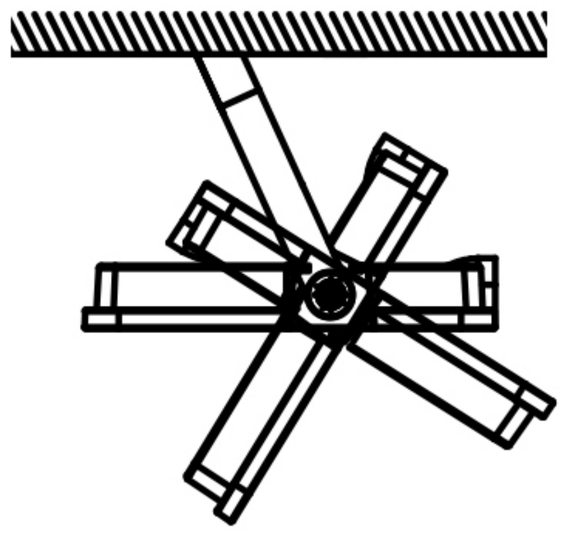
INSTALLATION











IMPORTANT SAFETY INFORMATION:

- ➤ Input Voltage:AC 100-277V,50/60Hz.
- ➤ Working Temperature: -25℃~ 40℃.
- ➤ 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

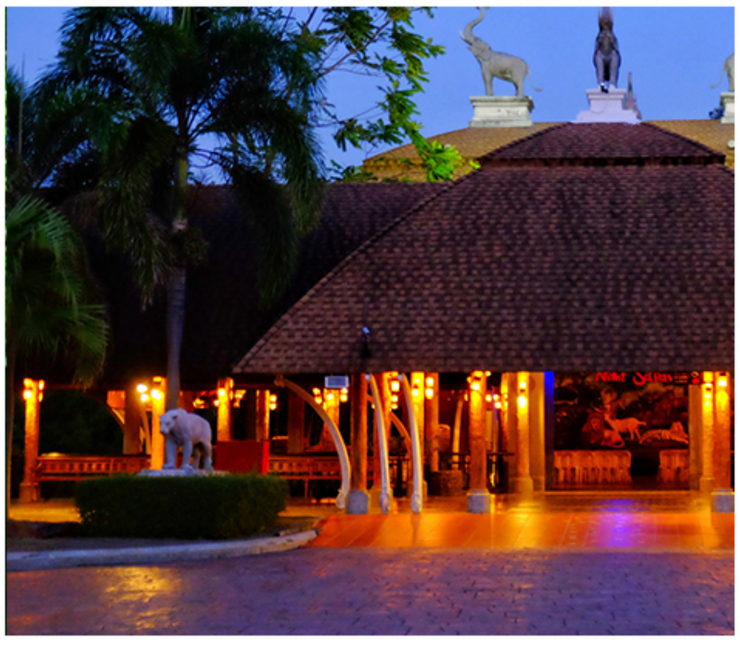


Item No.	Package Size（CM）	QTY
LLX-FL-E50W	33*22*15	2PCS/box
LLX-FL-E70W	34*28*15	2PCS/box
LLX-FL-E100W	33*32*7	1PCS/box
LLX-FL-E150W	38*32*7	1PCS/box
LLX-FL-E200W	43*32*7	1PCS/box
LLX-FL-E250W	43*32*7	1PCS/box
LLX-FL-E300W	45*42*8	1PCS/box
LLX-FL-E400W	55*46*8	1PCS/box

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:
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