

LED SHOE BOX LIGHT

LED SHOEBOX LIGHT

UNIQUE SPECIAL DESIGN
HIGH BRIGHT LED CHIPS
VARIOUS ADJUSTABLE MOUNT
UL CUL DLC ETL CERTIFIED
SMART LIGHTING

Features

- 100-450W available
- Dust-proof and waterproof
- UL, cUL, DLC, ETL, cETL approved
- Dusk to dawn photocell sensor
- Die-cast aluminum housing anti-corrosion
- Silicone rubber seal, moisture, high temperature
- 5 Types of brackets available:
slip fitter, all in one, Trunnion, universal, square round
- 6K High voltage surge test approved
- SMD3030 150LMW LED chips
- 50,000hrs lifespan
- Adjustable wattages: 60%/ 80%/ 100%
- 100-277VAC, 277-480VAC input voltage
- Beam angle: Type II, Type III, Type V
- 5-year warranty

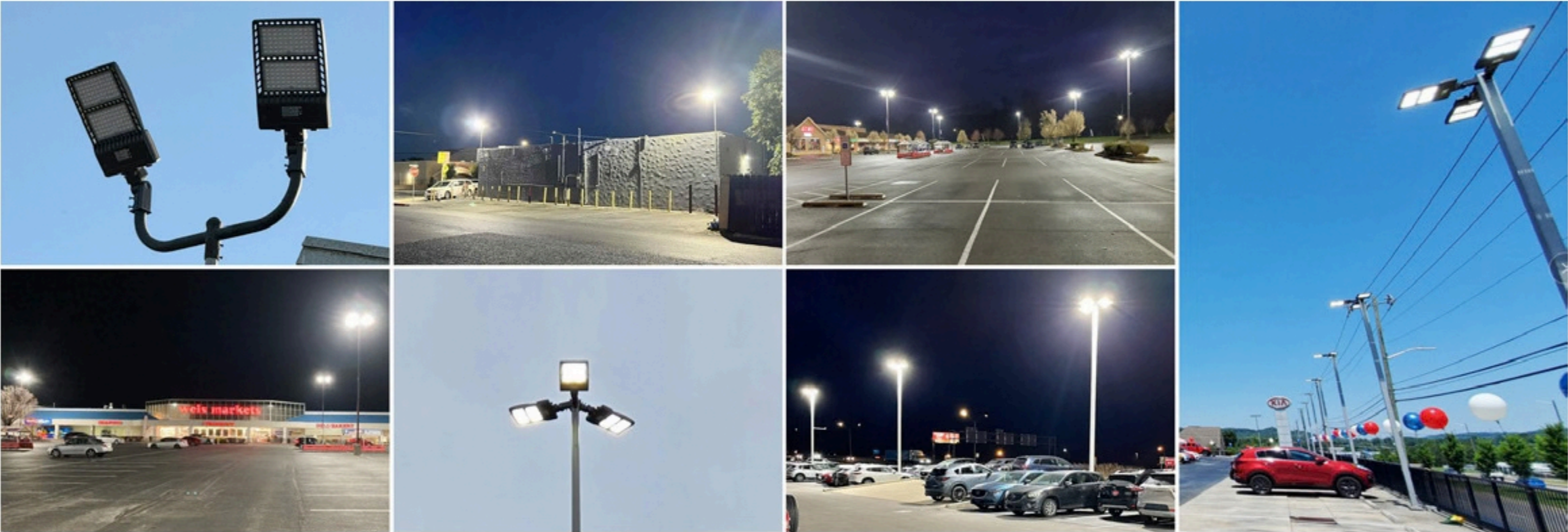
Wattage Selector Switch

Photocell



Applications

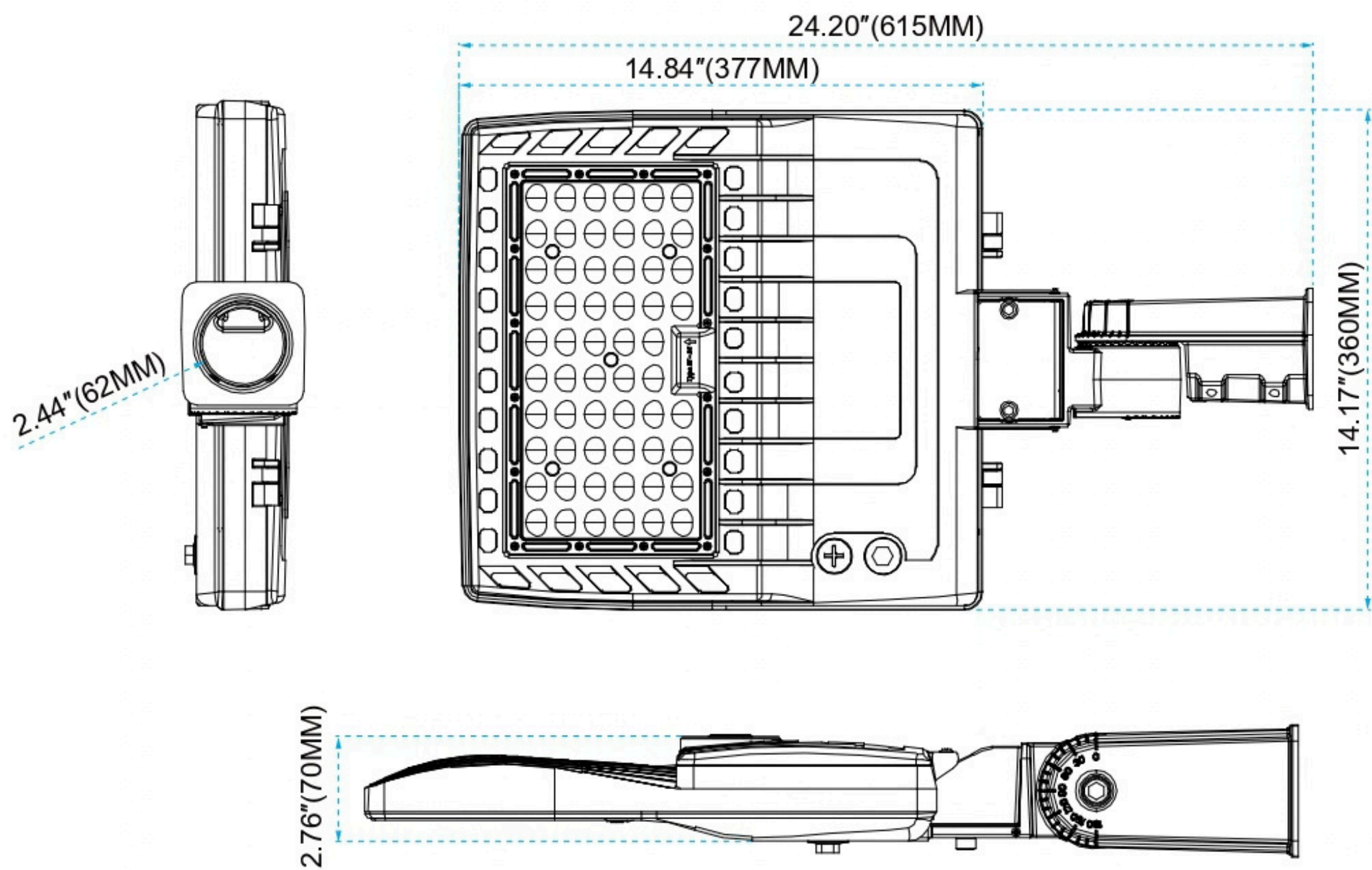
LED Shoebox lighting series can be widely used in urban roads, industrial areas, residential areas, sidewalks, parking lot, schools, gardens and etc.



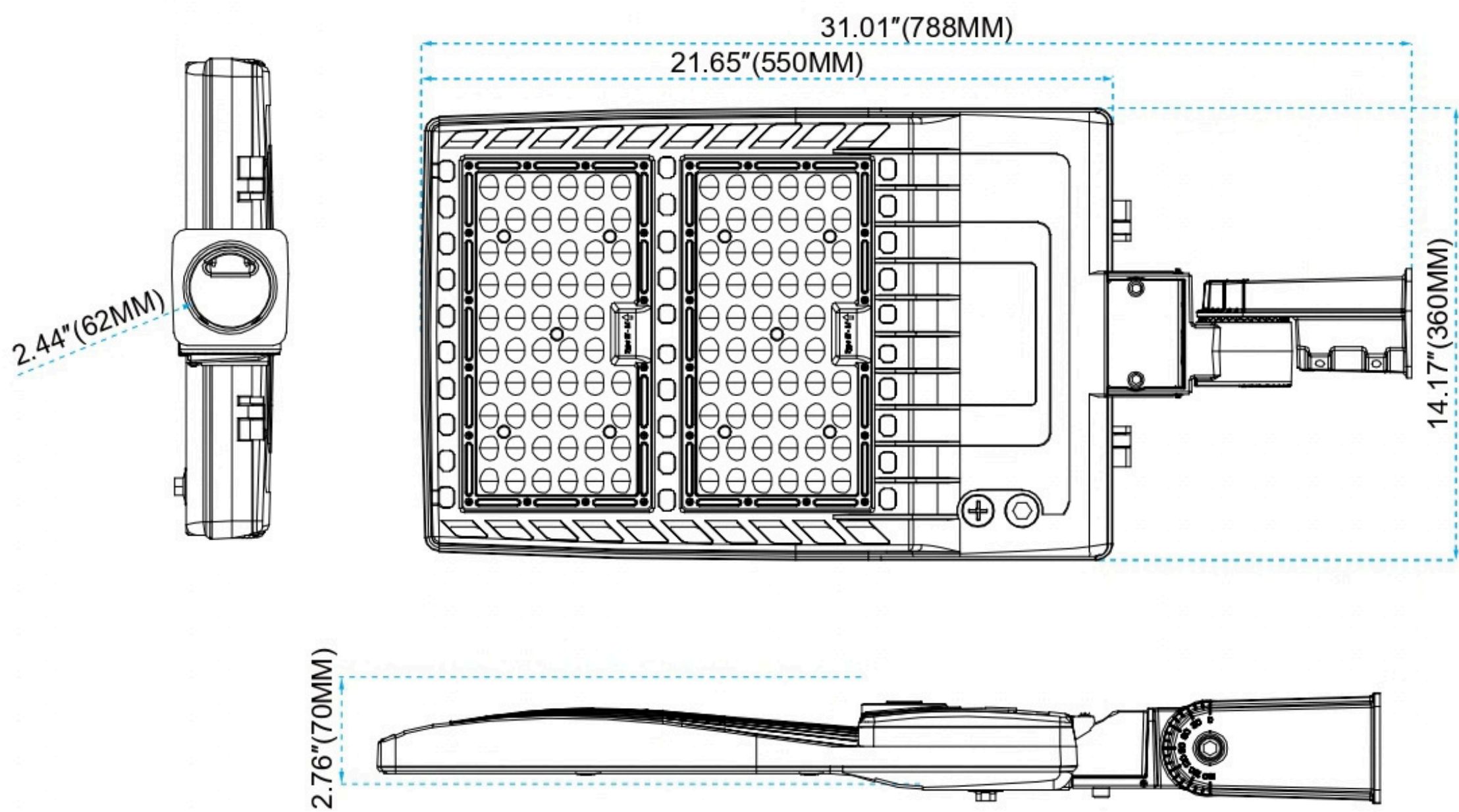
Series	Lumens	Base	Certification	Beam Angle (Degree)	Electrical Data	LED Type	Color temperature	Color rendering index
100W	15000LM	3 pin wires	DLC/ UL	TYPE II TYPE III TYPE V	Input Voltage 100-277VAC 50/60Hz 277-480VAC Total Power 100W 150W 200W 240W 320W 400W 450W Power Factor(%) >90	SMD3030 chips	WW 3000K NW 4000K DW 5000K CW 5700K	70 70 CRI 80 80 CRI 90 90 CRI
150W	22500LM	3 pin wires	DLC/ UL					
200W	30000LM	3 pin wires	DLC/ UL					
240W	36000LM	3 pin wires	DLC/ UL					
320W	48000LM	3 pin wires	DLC/ UL					
400W	60000LM	3 pin wires	DLC/ ETL					
450W	67500LM	3 pin wires	DLC/ ETL					

DIMENSIONS

100W 150W 200W 240W



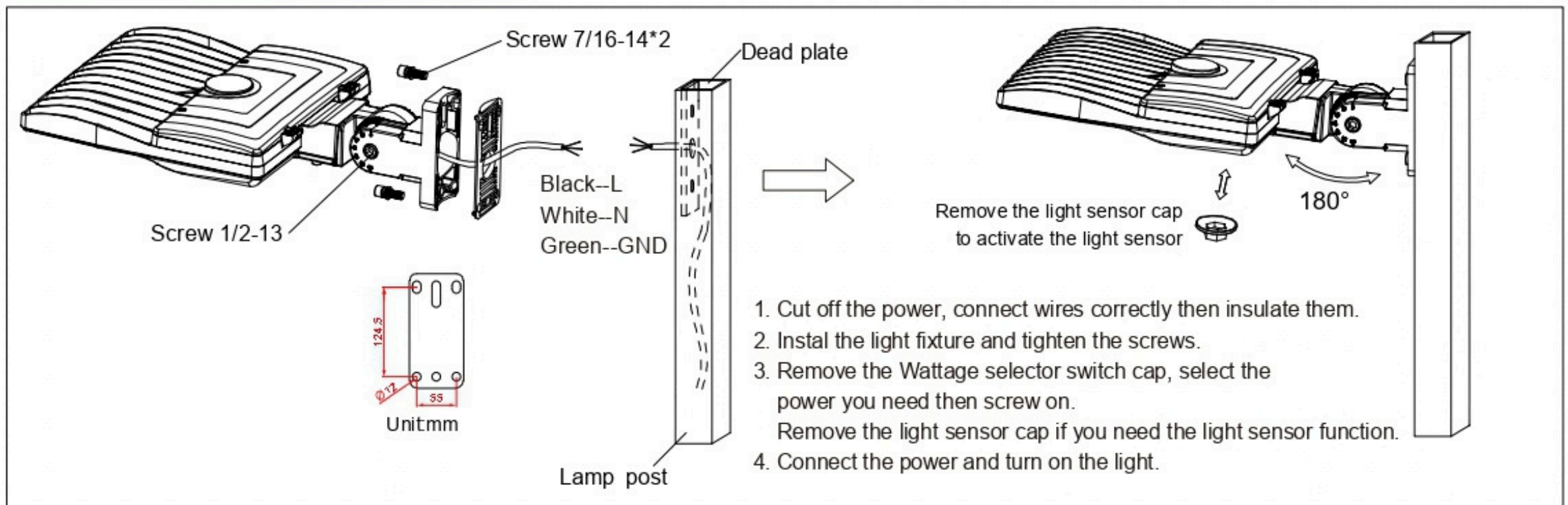
320W 400W 450W



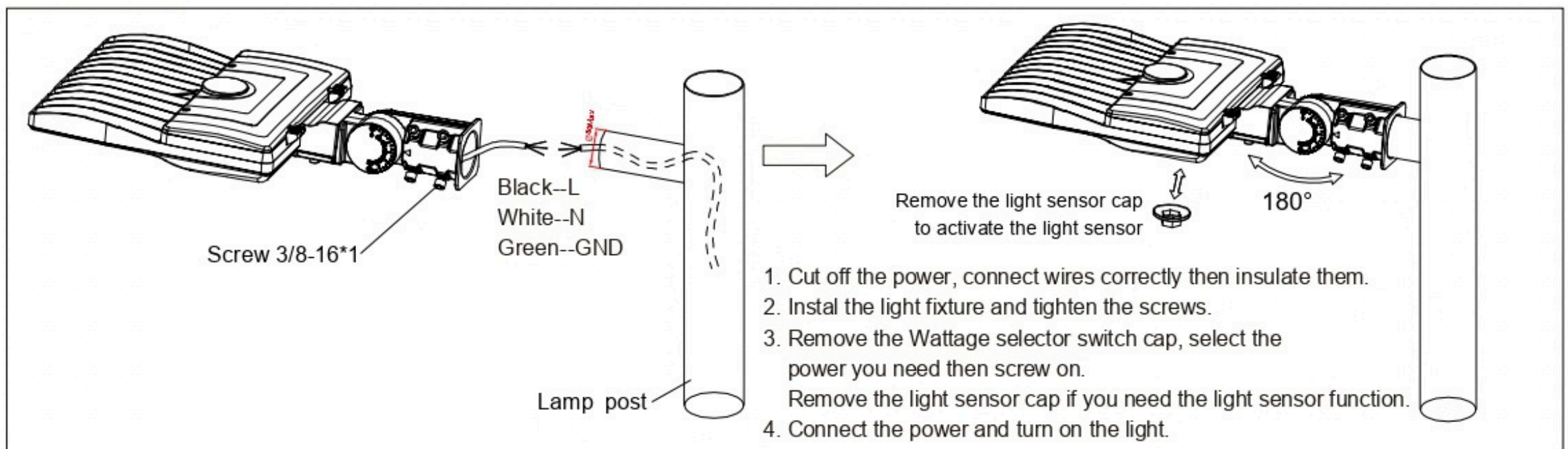
INSTALLATION INSTRUCTION

- * **WARNING:** Please DO cut off power to avoid electric shock and endanger life safety before installation
- * Installation height should be higher than 1.2m.
- * For pole mounting, please complete wiring at the accessible hand-hole on the pole.

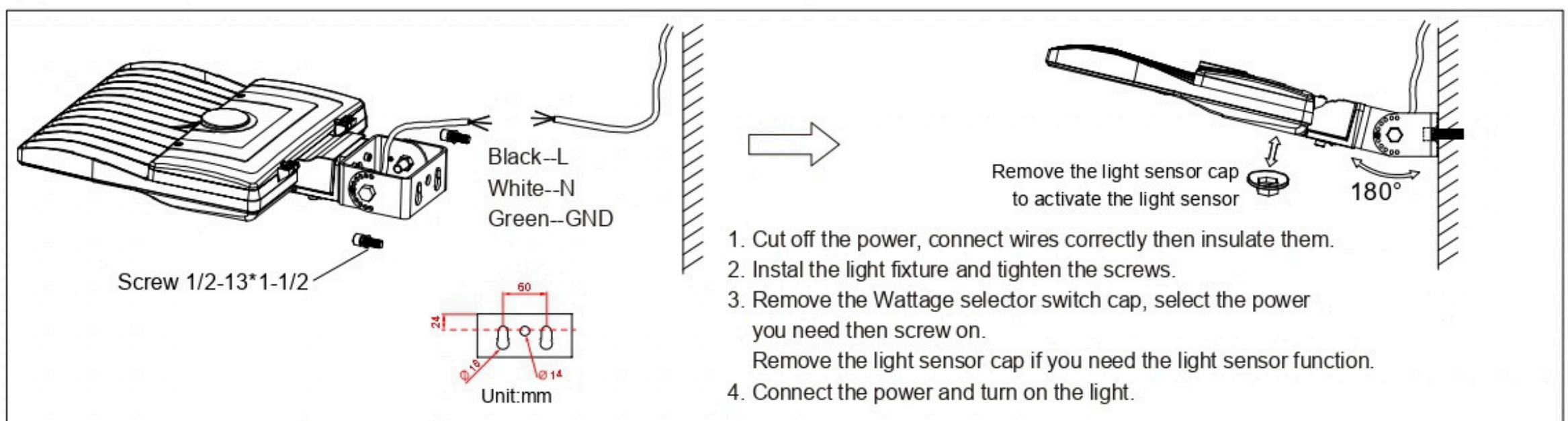
All in one (Round & Square)



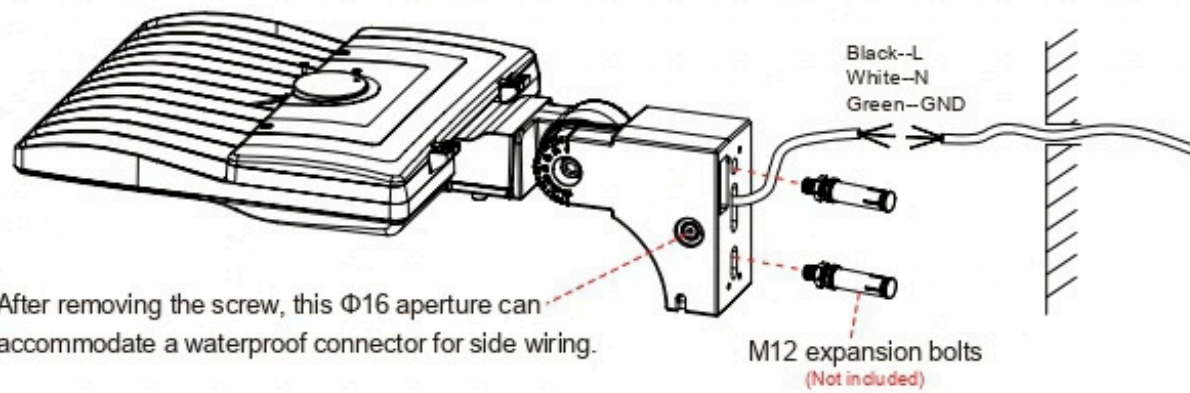
Slip fitter



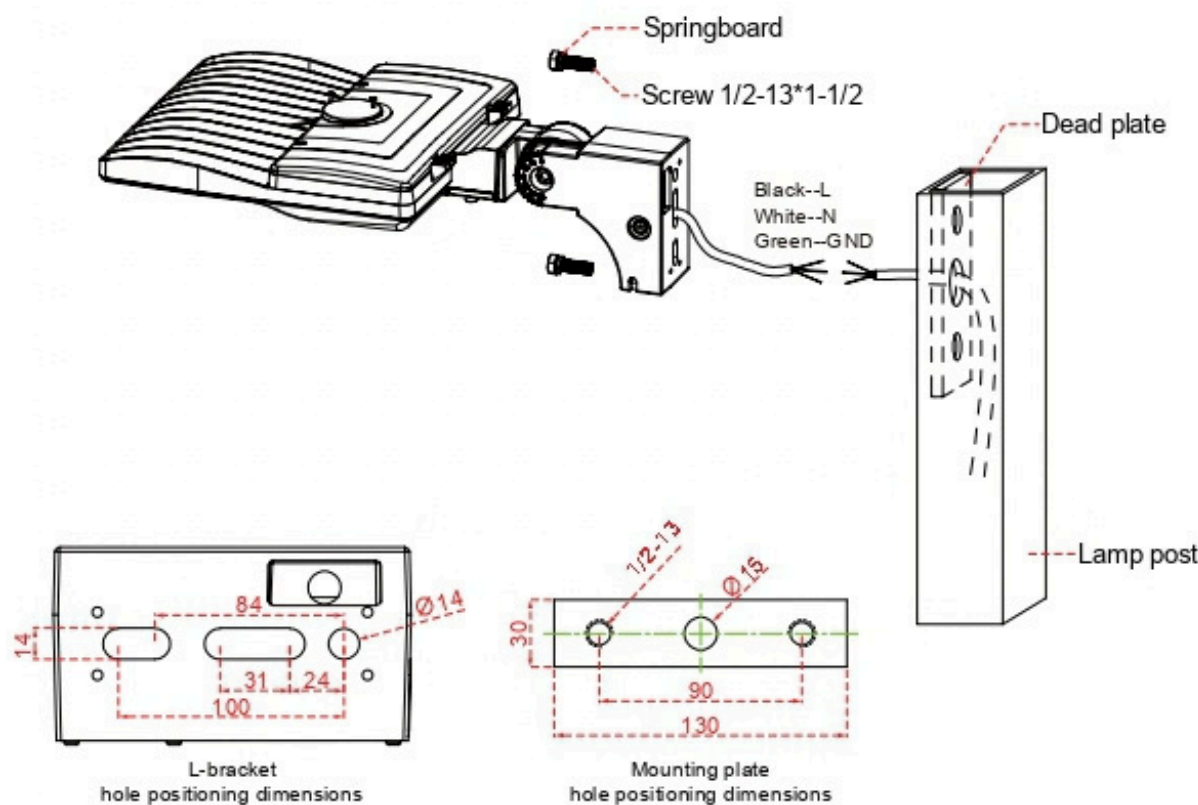
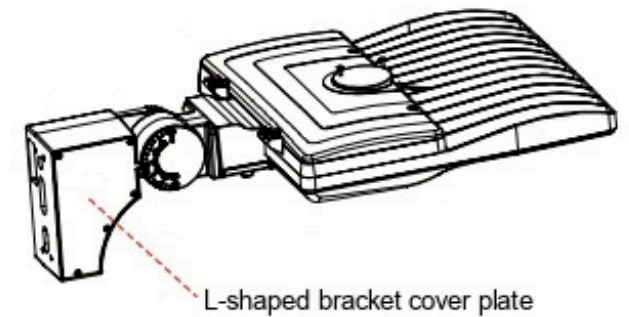
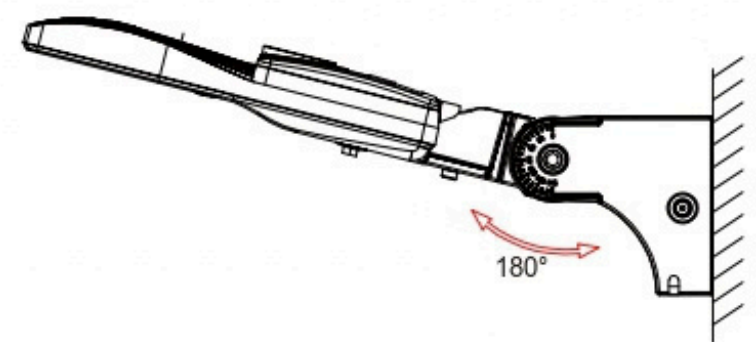
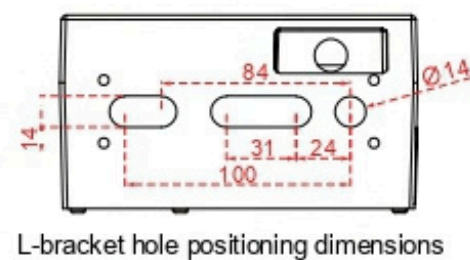
Trunnion



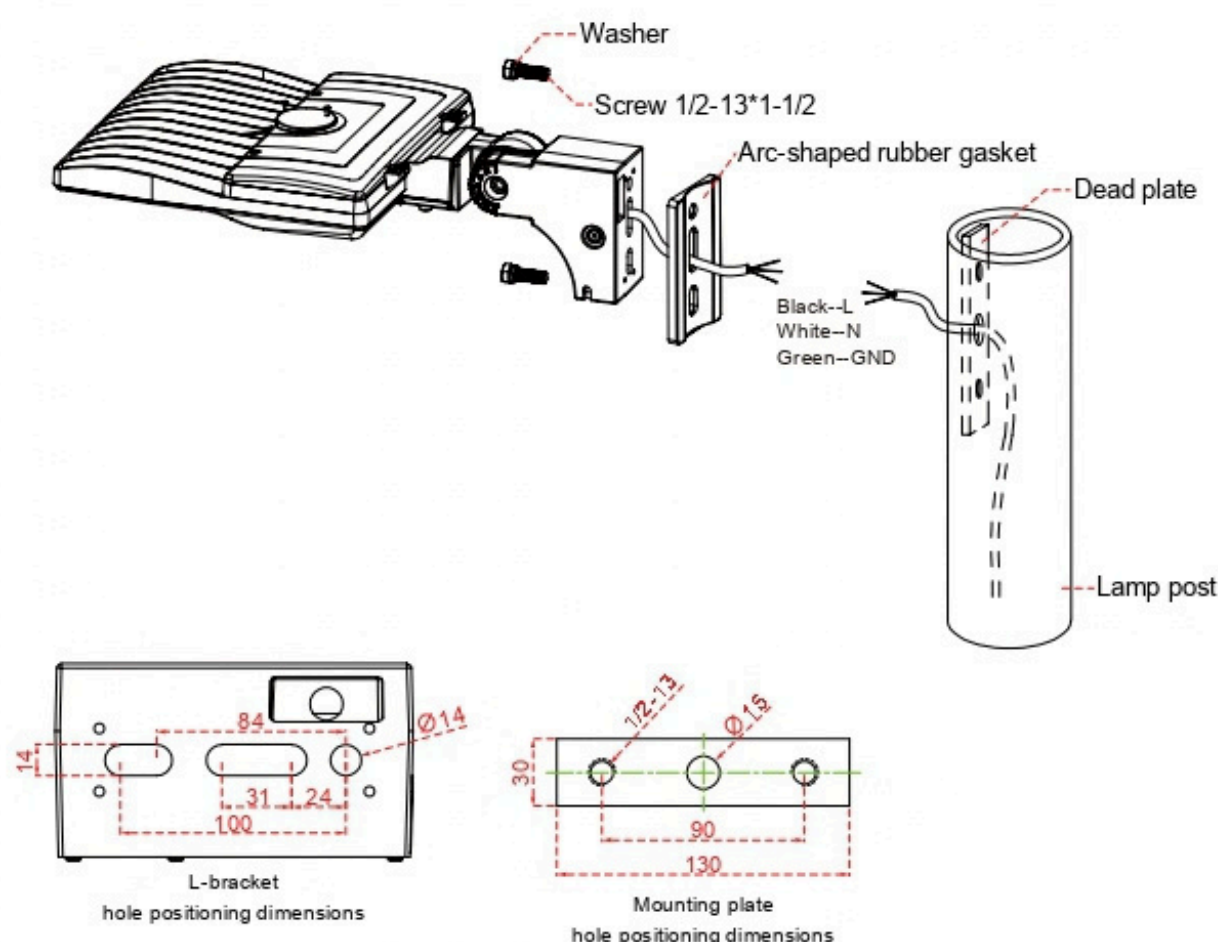
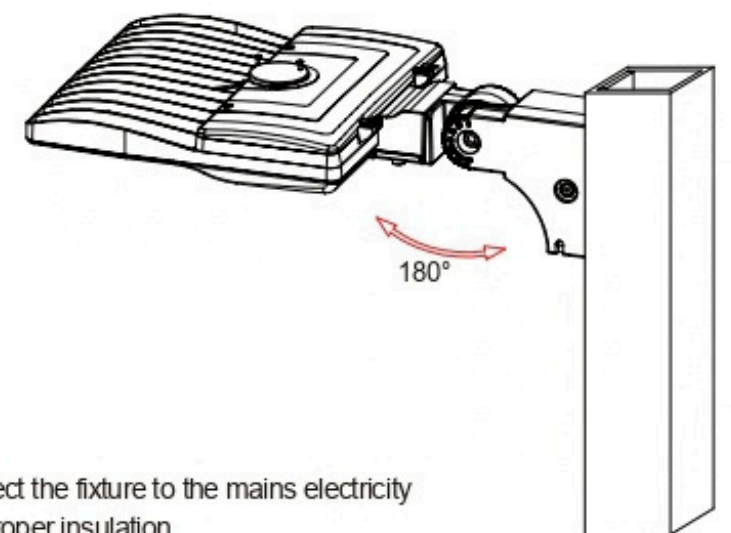
Square Round



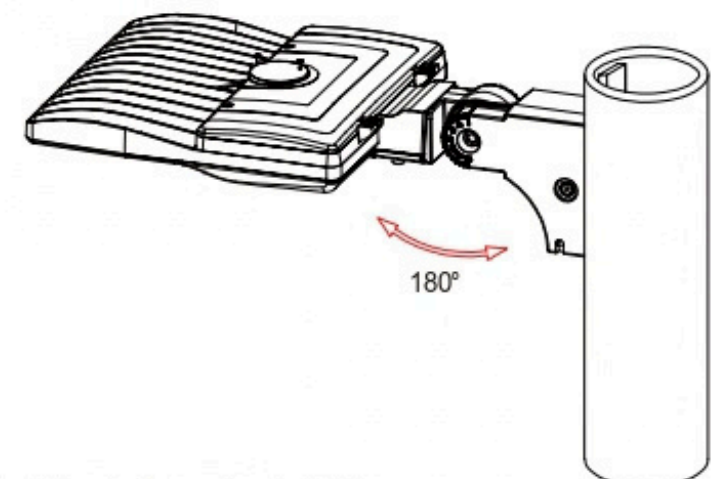
1. Cut off power. Connect the fixture to the mains electricity supply and ensure proper insulation.
2. Drill M12 expansion bolts into the wall. Open the L-shaped bracket cover plate. Install the fixture onto the wall and tighten the nuts.
3. Reinstall the bracket cover plate and tighten the screws.
4. Twist open the power adjustment screw plug and adjust to the desired power level. If a light sensor is required, remove the light sensor cover.
5. Turn on the mains power switch to power on the fixture.



1. Cut off power. Connect the fixture to the mains electricity supply and ensure proper insulation.
2. Open the L-bracket cover plate. Secure the fixture to the lamp pole using two screws through the mounting plate.
3. Reinstall the bracket cover plate and tighten the screws.
4. Twist open the power adjustment screw plug and adjust to the desired power level. If a light sensor is required, remove the light sensor cover.
5. Turn on the mains power switch to power on the fixture.



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INSTALLATION INSTRUCTION

Universal (Trunnion & Slip fitter & Square)

Black--L
White--N
Green--GND

60W Max

180°

Remove the light sensor cap to activate the light sensor

Screw 7/16-14*2
Screw 1/2-13
Dead plate
Lamp post

60W Max

180°

Remove the light sensor cap to activate the light sensor

Wattage selector switch cap
Light sensor cap

Wattage Selector Switch
From left to right, light power increases gradually

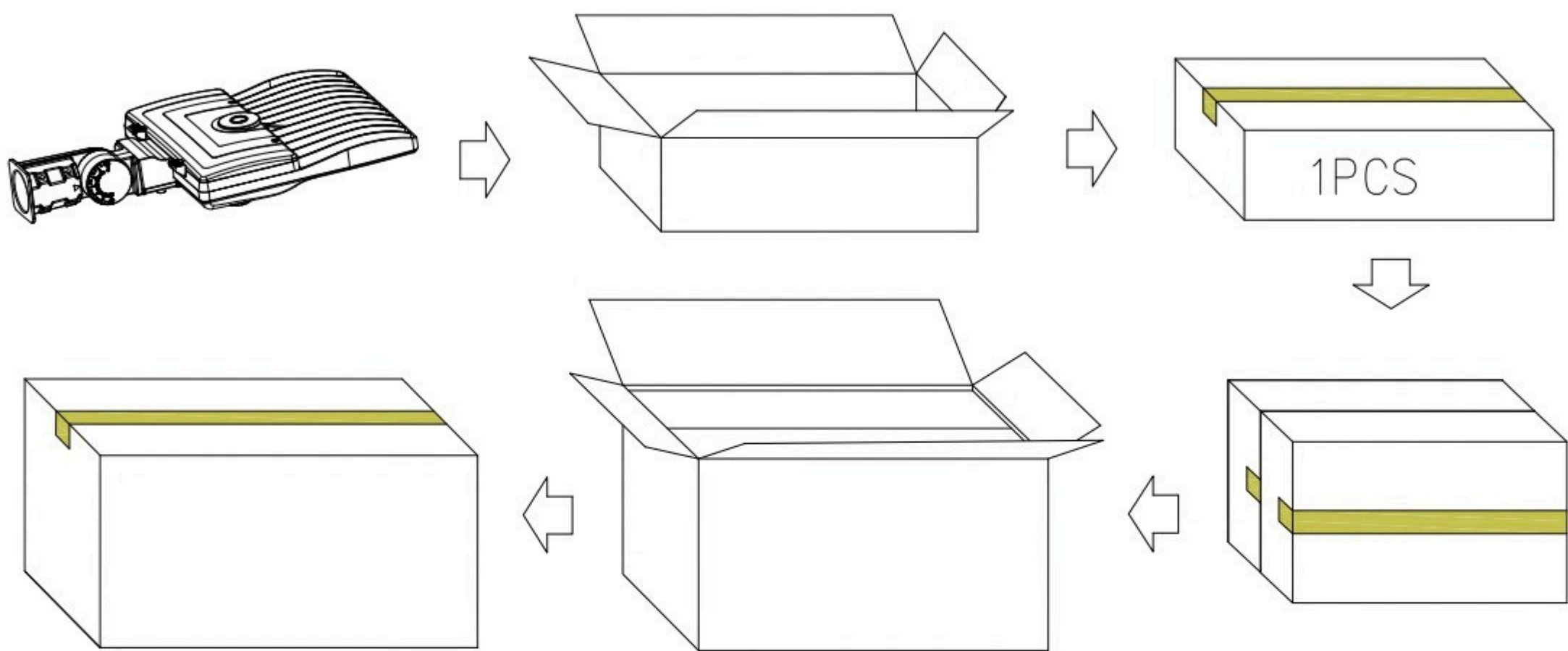
Power Selections:

There are power options(L/M/H),please select the power according to your needs.

* **WAMING:** Turn off the lamp when adjusting the power to avoid damage to the lamp.

	100W	150W	200W	240W	320W	400W	450W
L	60W	90W	120W	144W	192W	240W	270W
M	80W	120W	160W	192W	256W	320W	360W
H	100W	150W	200W	240W	320W	400W	450W

PACKAGE



Power	Qty/ctn	Package Size	G.W	Volume
100W	1	675x405x165mm/ 26.57"*15.94"*6.49"	7.0kg/ 15.43 lbs	0.045m ³
150W	1	675x405x165mm/ 26.57"*15.94"*6.49"	7.0kg/ 15.43 lbs	0.045m ³
200W	1	675x405x165mm/ 26.57"*15.94"*6.49"	7.0kg/ 15.43 lbs	0.045m ³
240W	1	675x405x165mm/ 26.57"*15.94"*6.49"	7.0kg/ 15.43 lbs	0.045m ³
320W	1	845x405x165mm/ 33.27"*15.94"*6.49"	10.2kg/ 22.49 lbs	0.056m ³
400W	1	845x405x165mm/ 33.27"*15.94"*6.49"	10.2kg/ 22.49 lbs	0.056m ³
450W	1	845x405x165mm/ 33.27"*15.94"*6.49"	10.2kg/ 22.49 lbs	0.056m ³