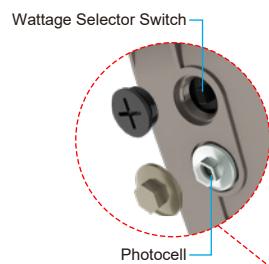


LED SHOE BOX LIGHT

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

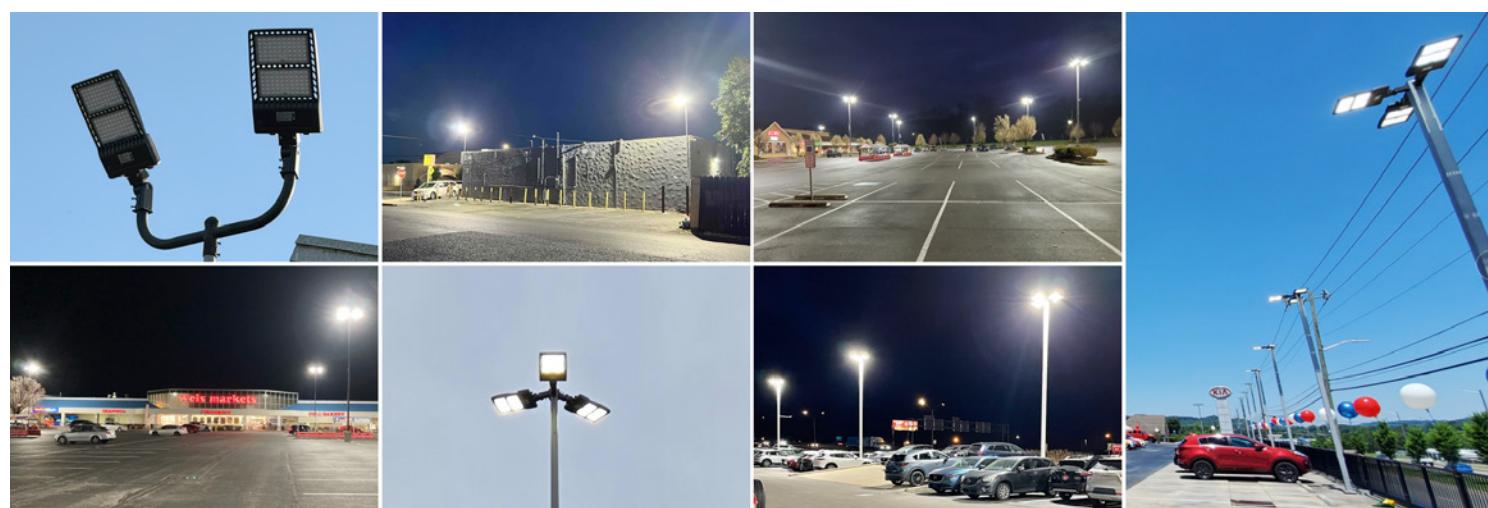
Features

- 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 150LM/W 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



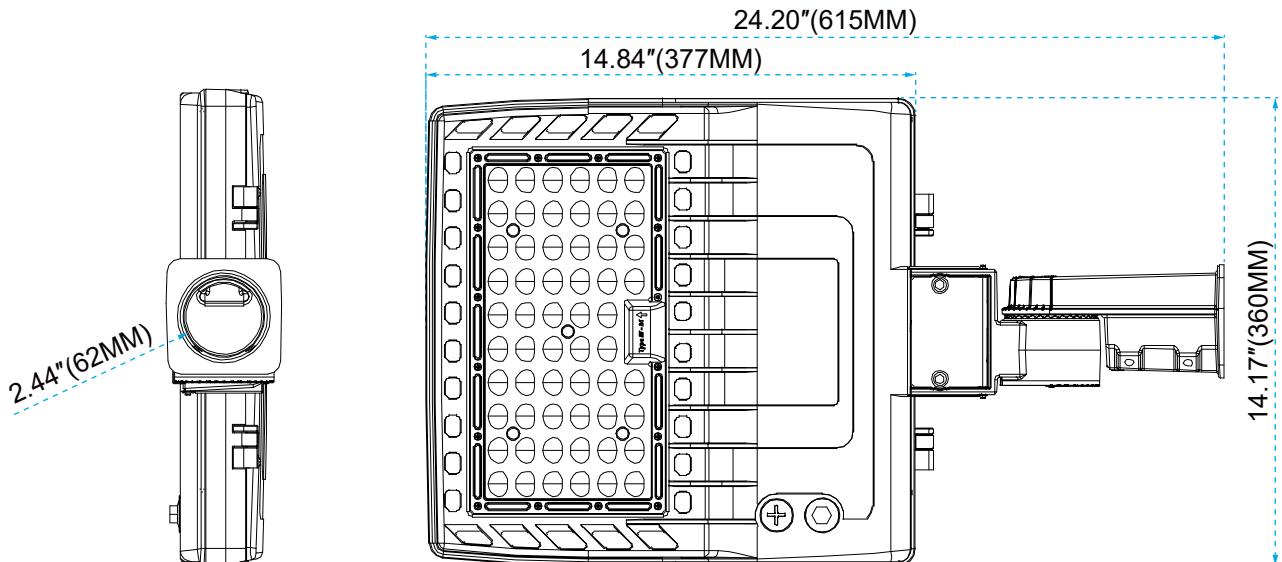
Applications

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

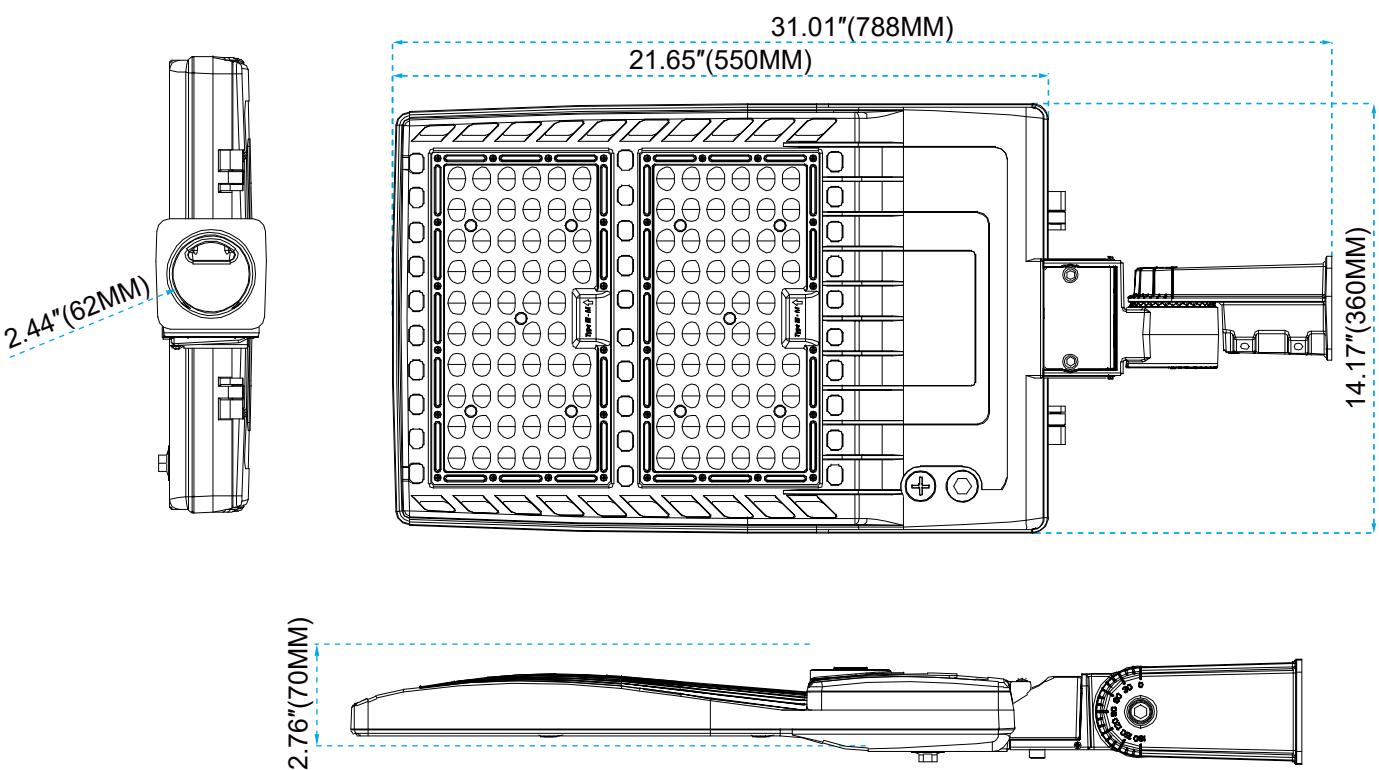


| Series | Lumens | Base | Certification | Beam Angle (Degree) | Electrical Data | LED Type | Color temperature | Color rendering index |
|-------------|---------|-------------|---------------|-------------------------------|---|---------------|--|-------------------------------------|
| NG-NSB-100W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

100W 150W 200W 240W

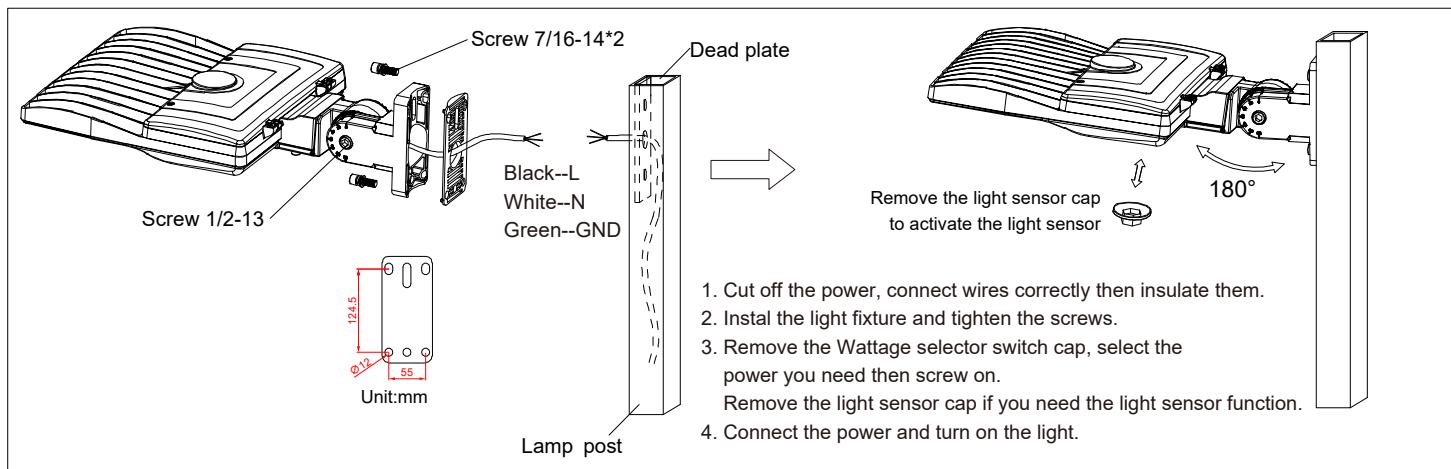


320W 400W 450W

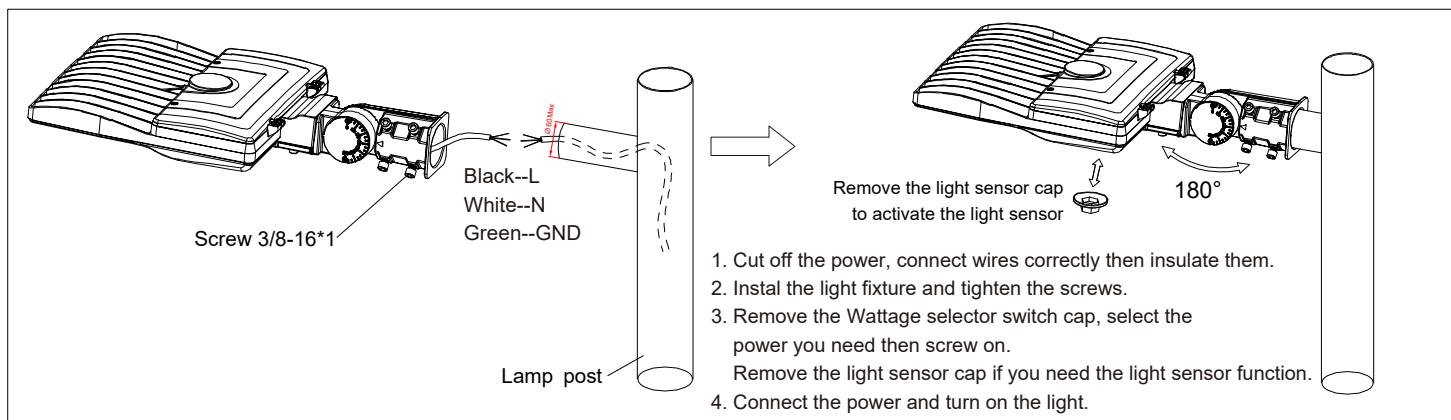


- * **WARNING:** Please DO cut off power to avoid electric shock and endanger life safety before installation
- * Installation height should be higher than 1.2m.
- * For pole mounting, please complete wiring at the accessible hand-hole on the pole.

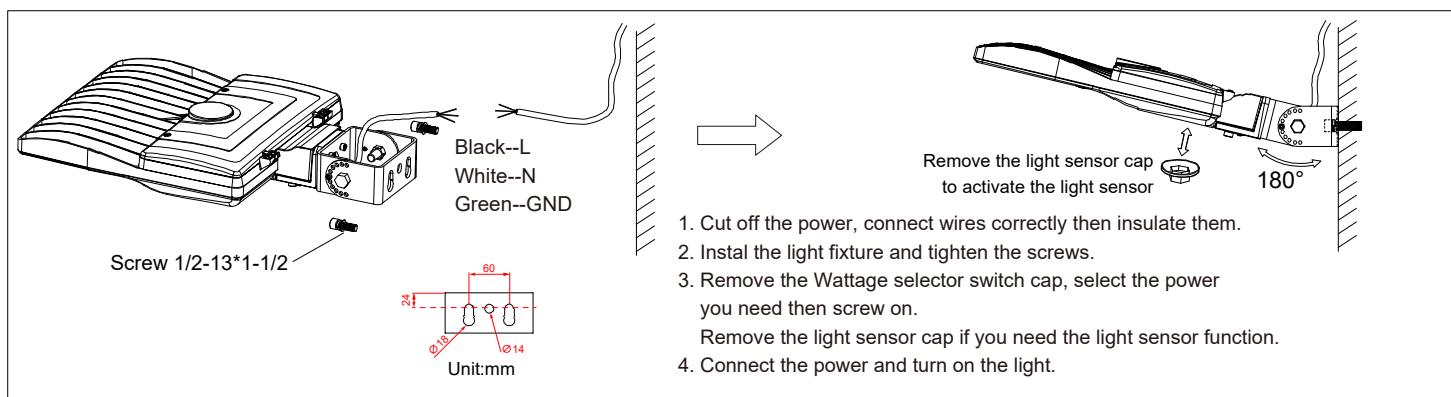
All in one (Round & Square)



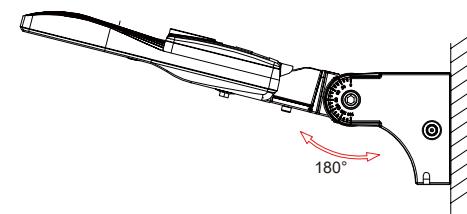
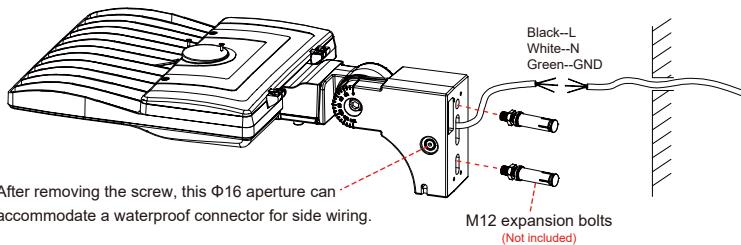
Slip fitter



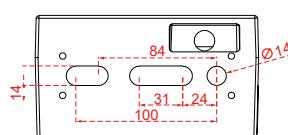
Trunnion



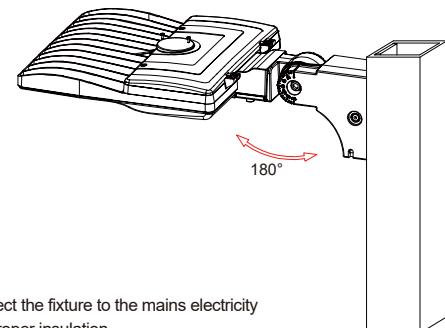
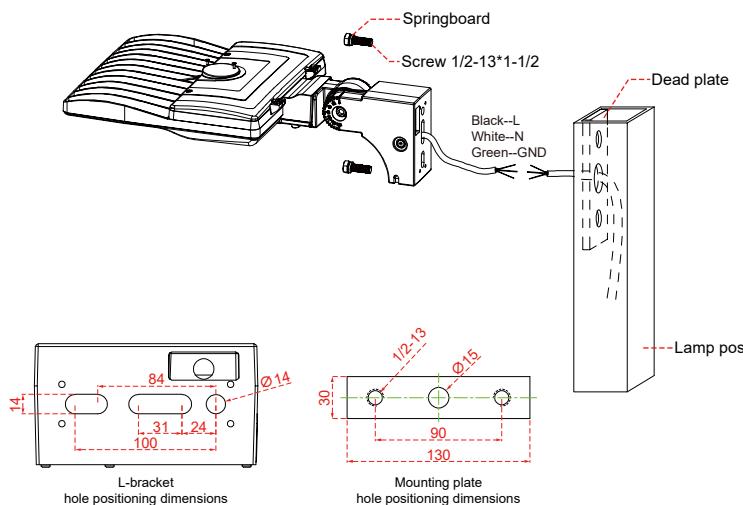
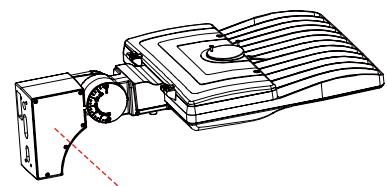
Square Round



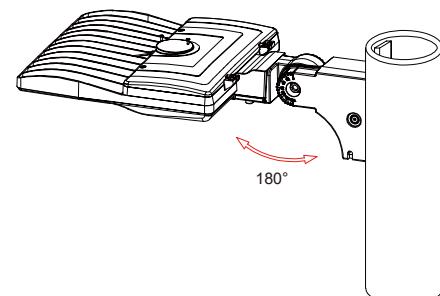
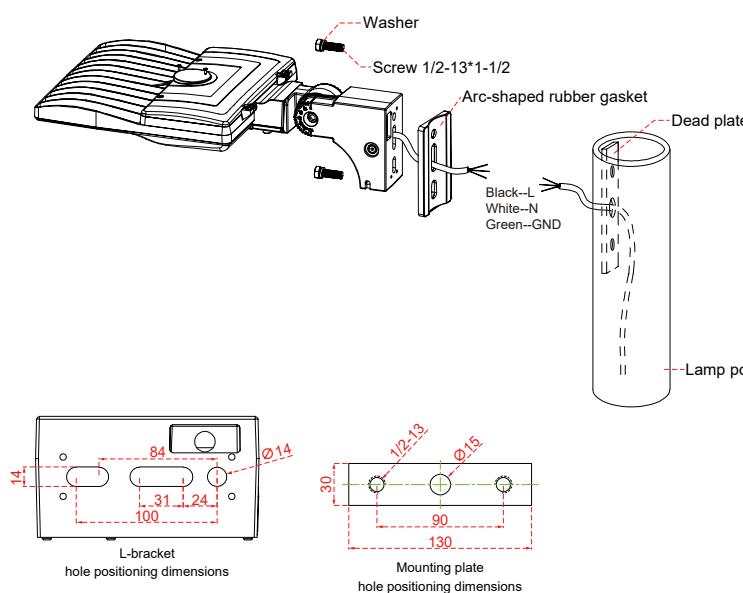
1. Cut off power. Connect the fixture to the mains electricity supply and ensure proper insulation.
2. Drill M12 expansion bolts into the wall. Open the L-shaped bracket cover plate. Install the fixture onto the wall and tighten the nuts.
3. Reinstall the bracket cover plate and tighten the screws.
4. 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.



L-bracket hole positioning dimensions

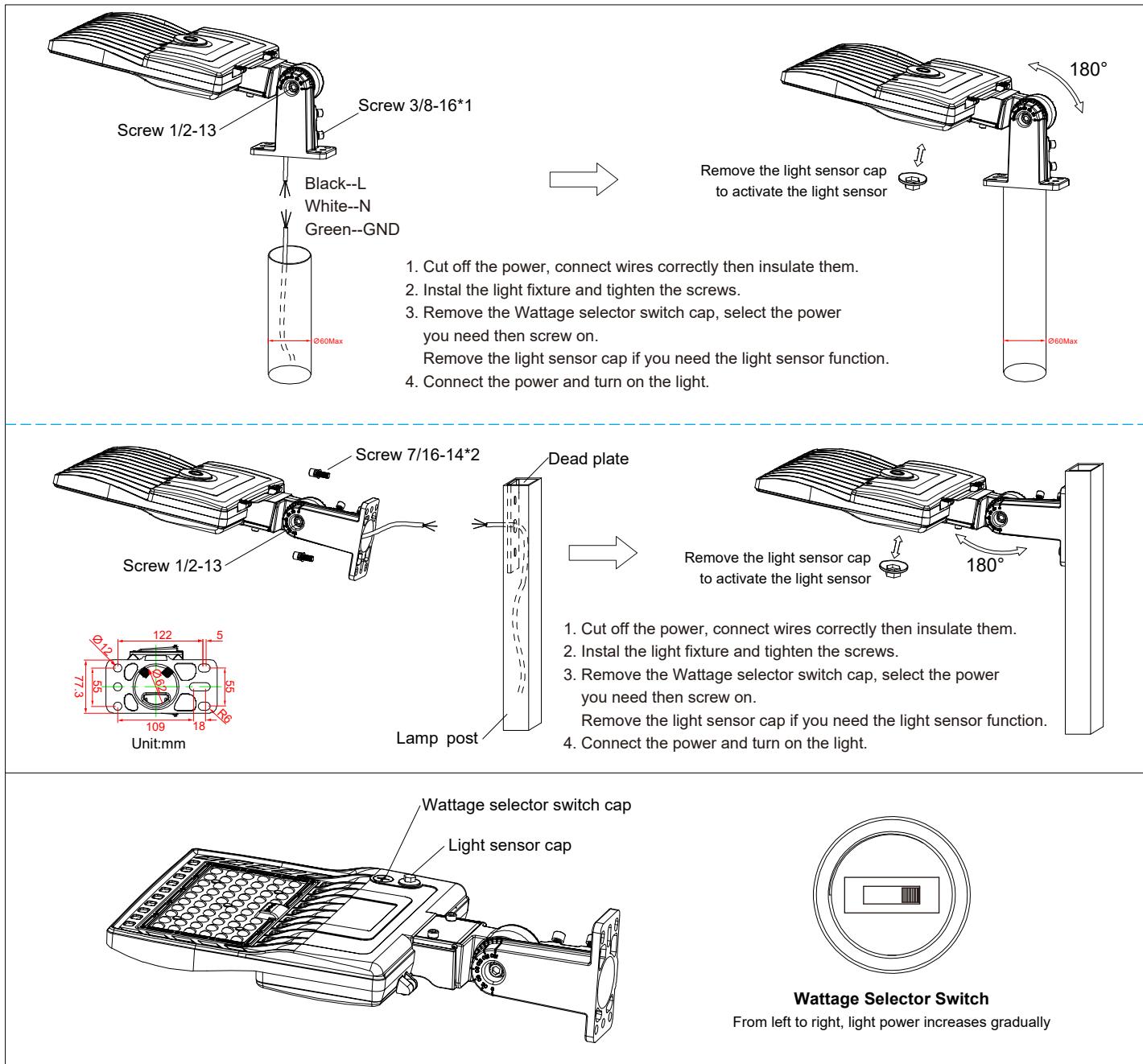


1. Cut off power. Connect the fixture to the mains electricity supply and ensure proper insulation.
2. Open the L-bracket cover plate. Secure the fixture to the lamp post using two screws through the mounting plate.
3. Reinstall the bracket cover plate and tighten the screws.
4. Twist open the power 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.



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 post 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.

Universal (Trunnion & Slip fitter & Square)

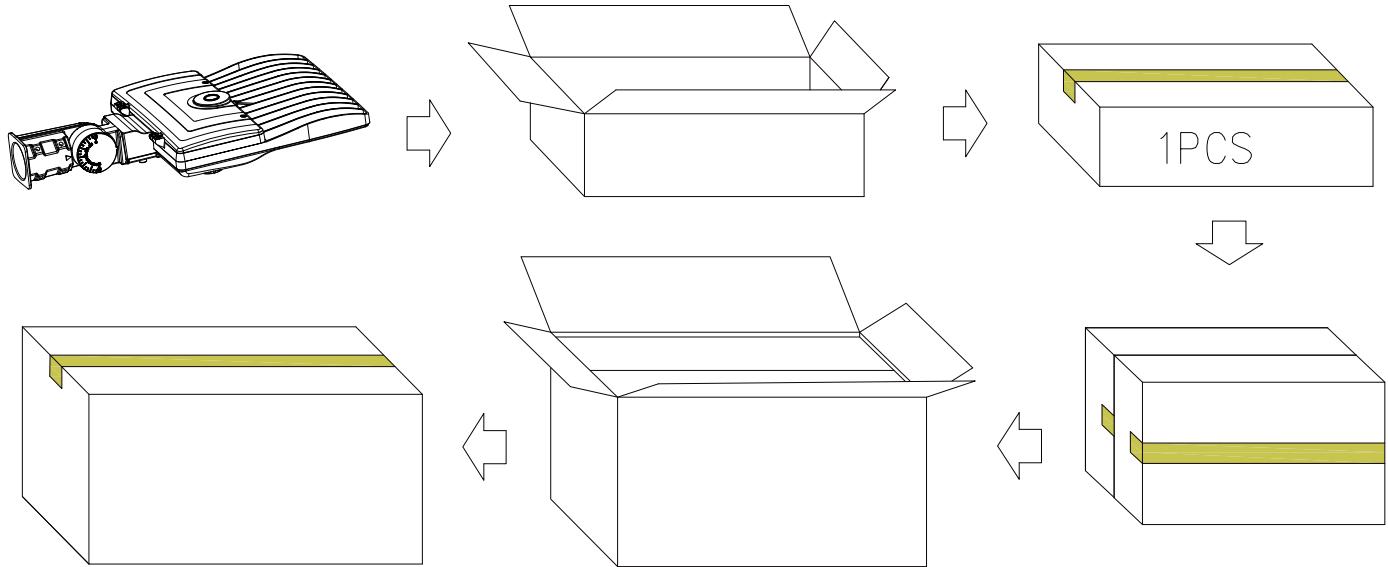


Power Selections:

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

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

| | NSB-100W | NSB-150W | NSB-200W | NSB-240W | NSB-320W | NSB-400W | NSB-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 |



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