

Installation Guide

This procedure is designed as an installation aid. Skilled tradespeople that are familiar with general construction and electrical installation techniques should perform the installation. Licensed electricians should provide electrical installation connections. Installations and connections should be done in accordance with all national and local codes and permits. In no way is this document intended to construe warranty or fitness of use of the products described, nor is it intended to provide safety instruction for those installing the product.

⚡ WARNING

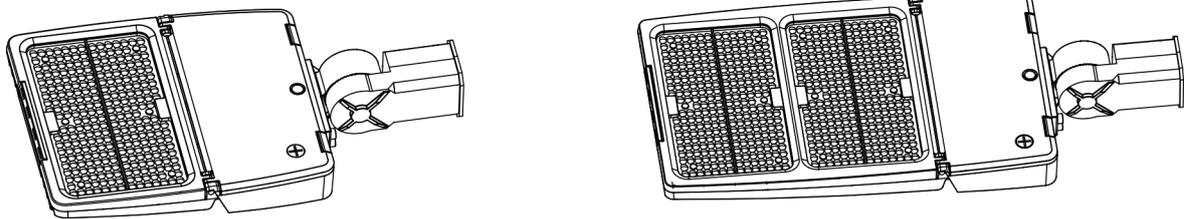
Before proceeding with installation or service maintenance of this product:

- Disconnect power to reduce electrical shock risk.
- Review the entire Installation Guide.
- Inspect this properly packaged product for any damage that may have occurred during transit.
- Verify product application complies with manufacturer design recommendations.
- Verify the availability of necessary tools and incidental material.
- Verify applicable code requirements. Field assembly and installation are subject to acceptance by local inspection authority.
- Appropriate safety equipment to be determined by end user, per applicable safety standards and precautions.



Note: please ensure that the lens is not mounted facing the sky to prevent water from entering the lens area.

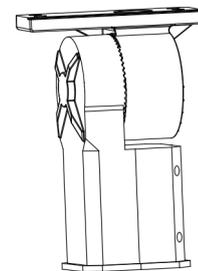
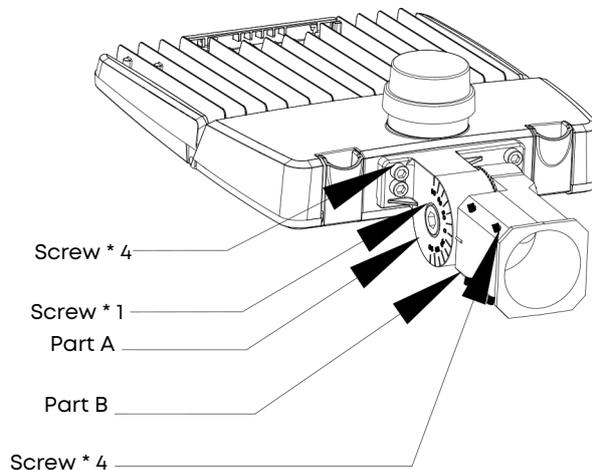
Bracket A installation method



6 # hex wrench

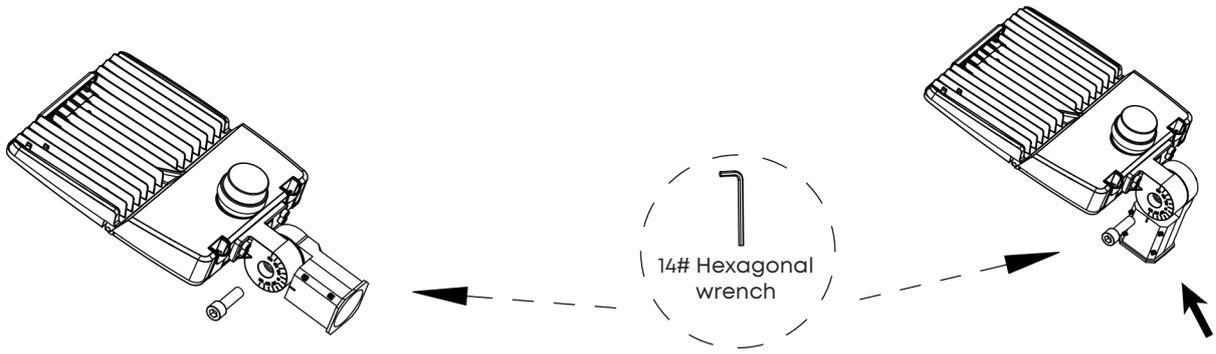


14 # hex wrench



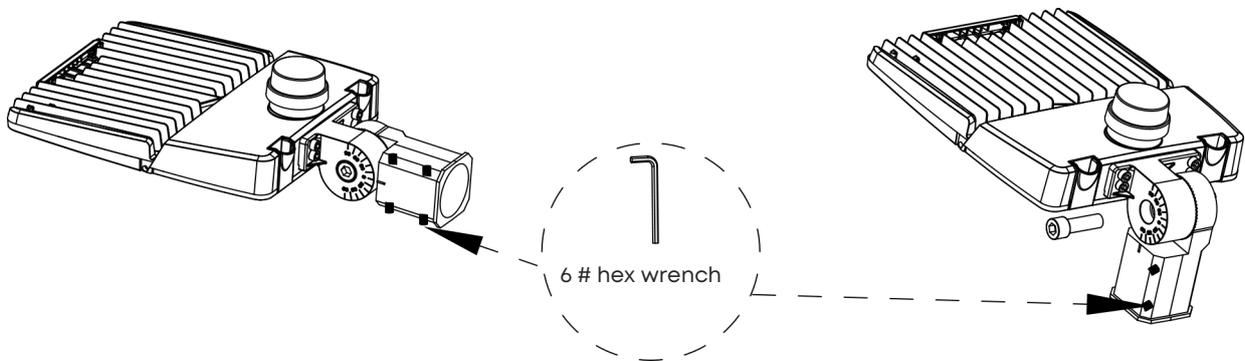
Suitable for light pole diameter
Ø42-60mm

If the lamp is installed through a lamp post, please loosen the screws that fix the two brackets first, then adjust the brackets to their positions. After adjustment, tighten the screws with a 14# hexagonal wrench to fix the brackets, as shown in the figure below.

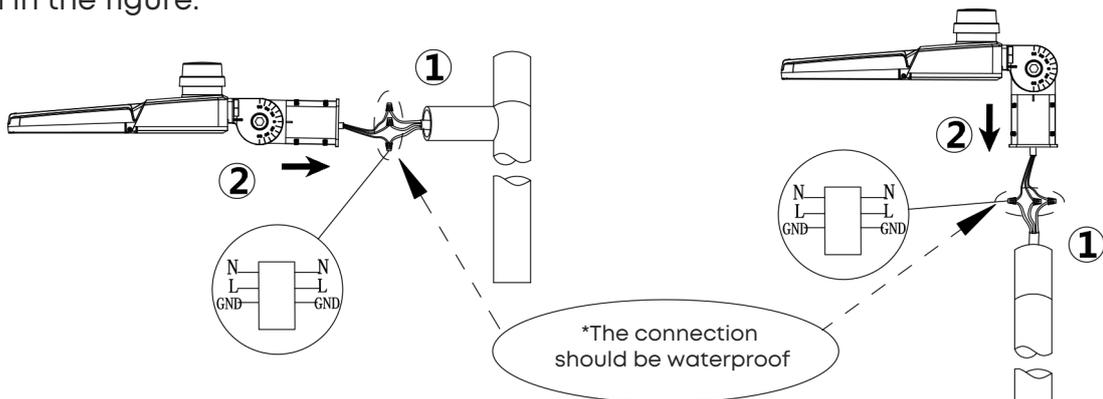


Lamp installation

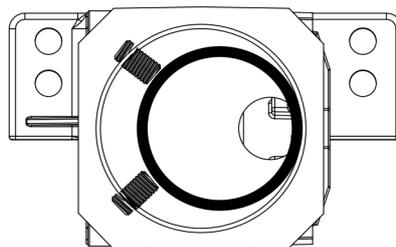
1. Loosen the four screws on the bracket, but do not remove them.



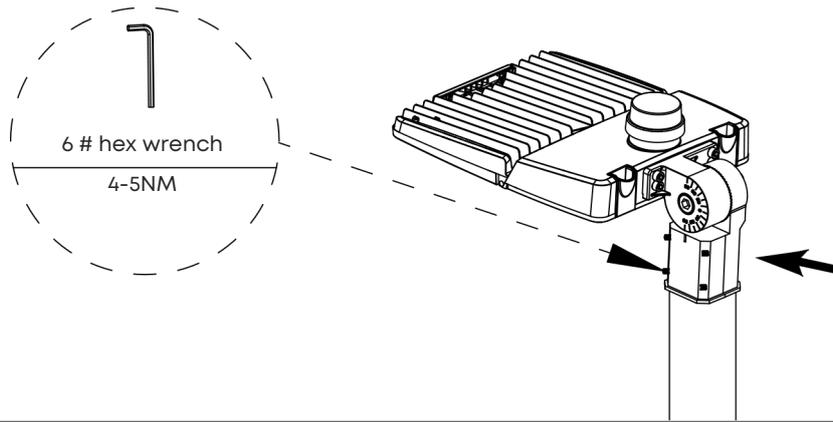
2. Connect the wires between the lamp bracket and the lamp post (connect L, N, GND respectively), and then insert the bracket into the lamp post in the direction of the arrow as shown in the figure.



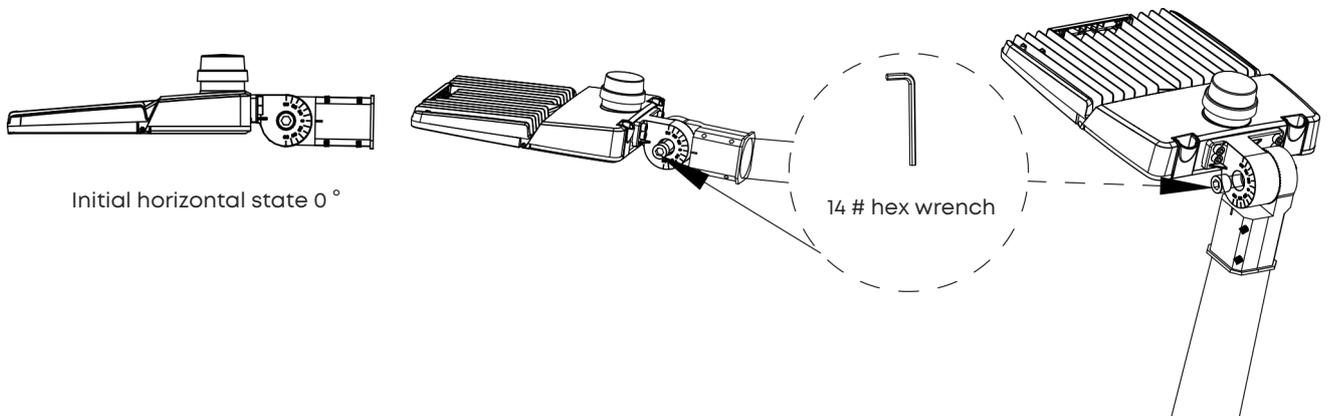
Installation and fixing diagram of lamp post and bracket



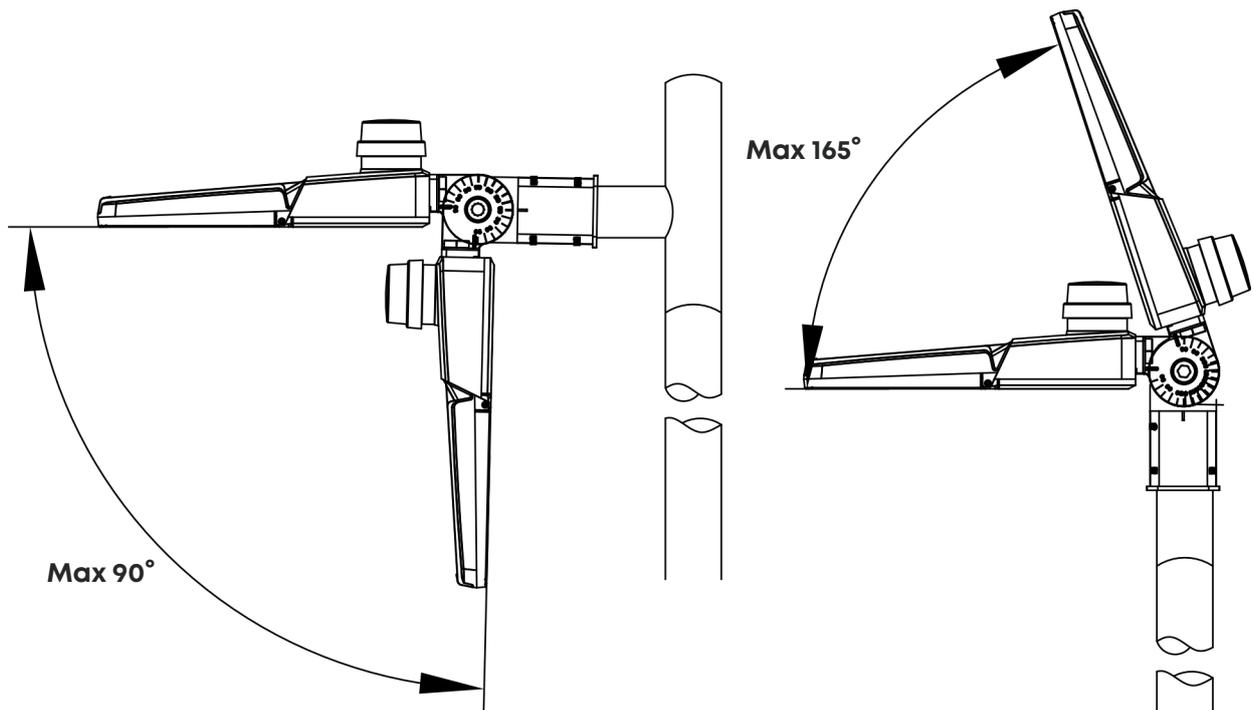
3. Tighten these four screws



4. If angle adjustment is required, loosen the screw 2-3 turns and do not completely unscrew the screw



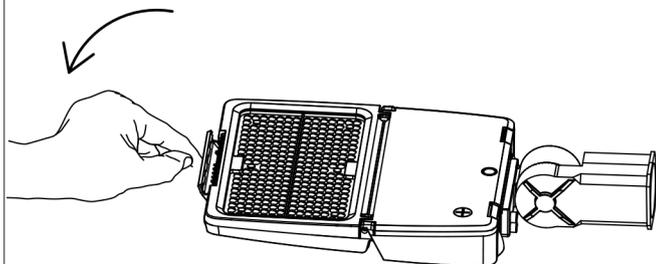
5. Rotate the lamp to the appropriate angle according to actual needs, and then tighten the fixing screws on the bracket



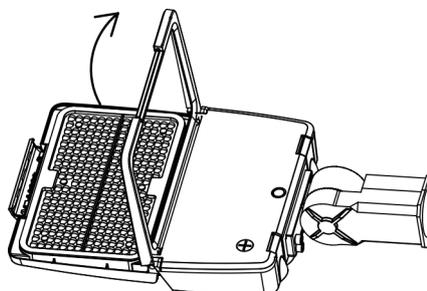
If replacement parts are required, follow the steps below for replacement.
Attention: a series of problems caused by improper human operation are not within the scope of after-sales service!

1. Replace the lens

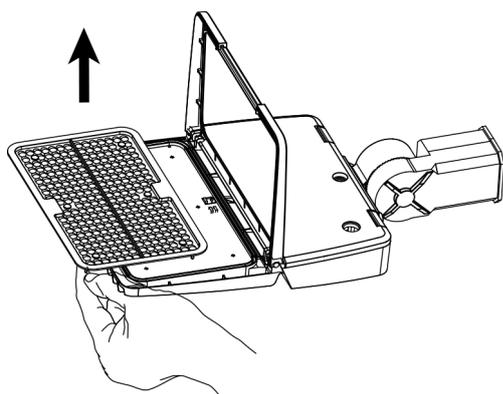
(1) Release the buckle



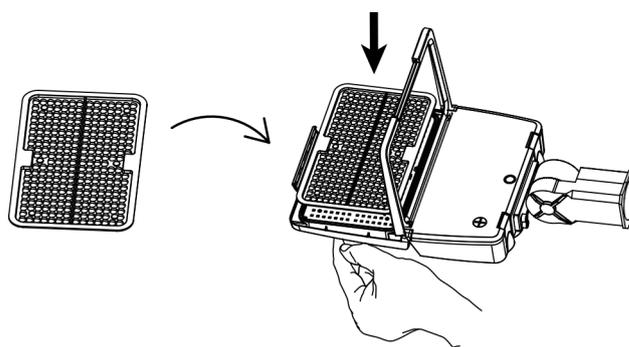
(2) Fully open the upper cover



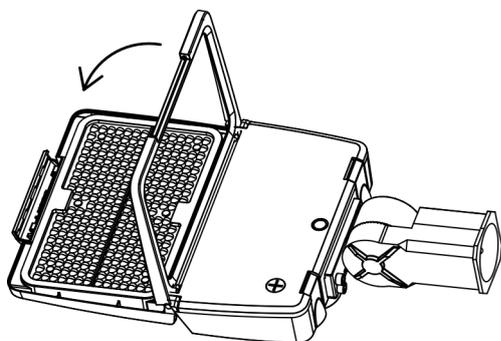
(3) Remove the lens



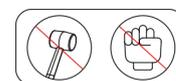
(4) Insert a new lens



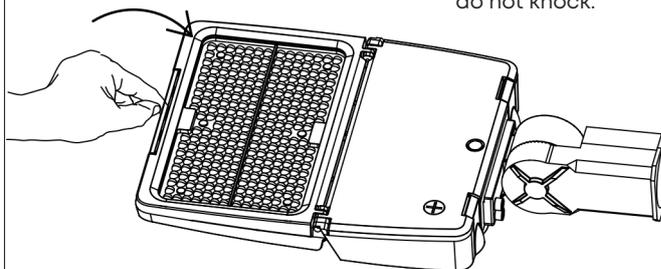
(5) Close the upper cover completely



(6) Tighten the buckle

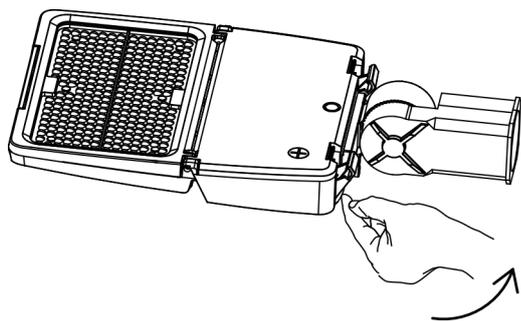


Press the clasp,
do not knock.

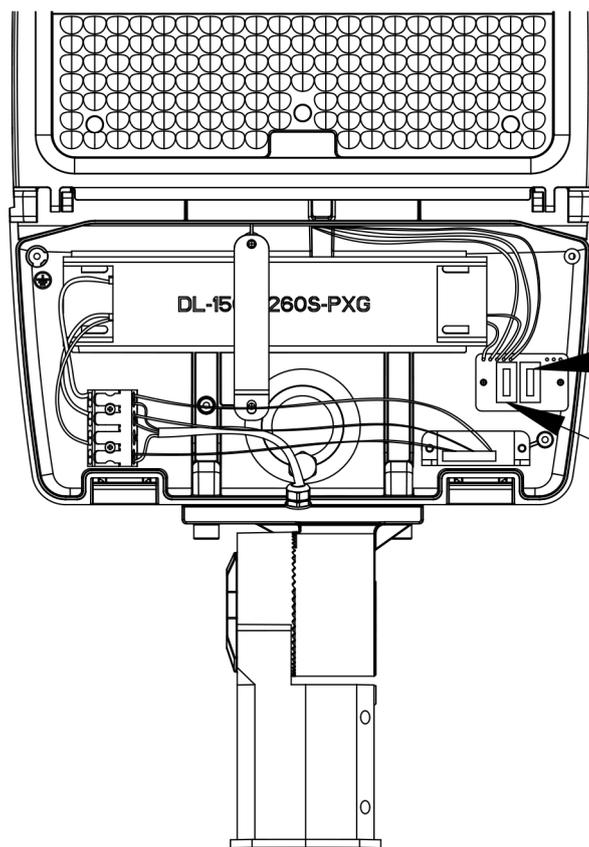
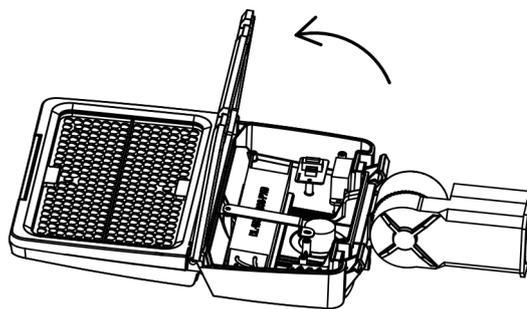


2. Schematic diagram of internal wiring in the power chamber

(1) Release the buckle



(2) Open the power compartment cover



Adjust power

Adjust CCT