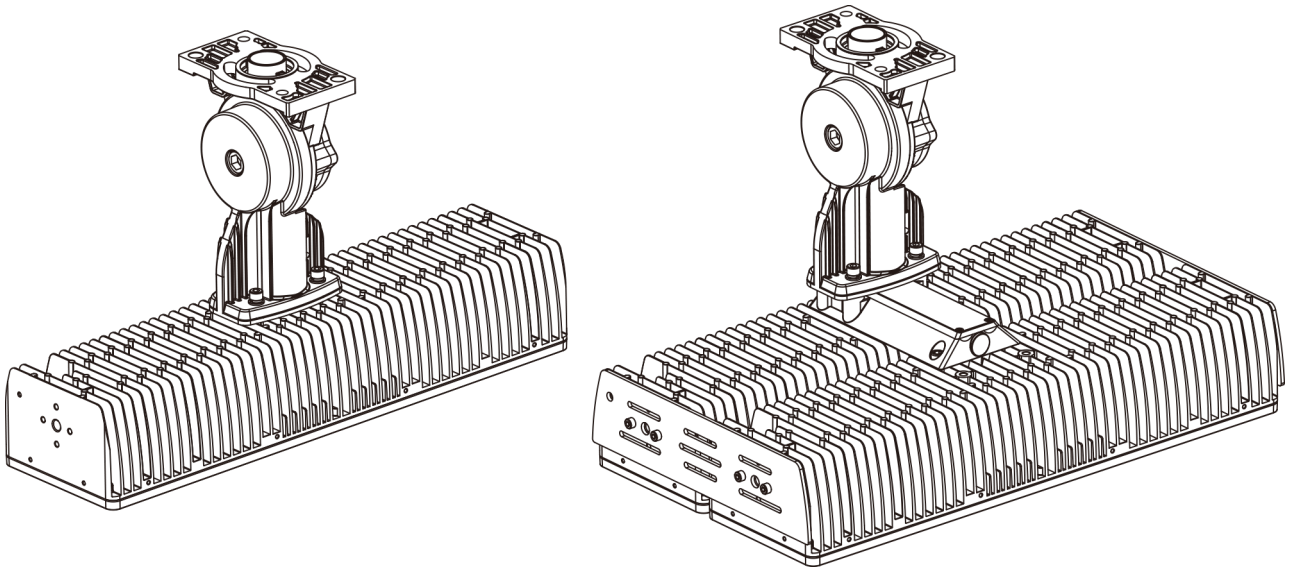
Installation Guide

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.

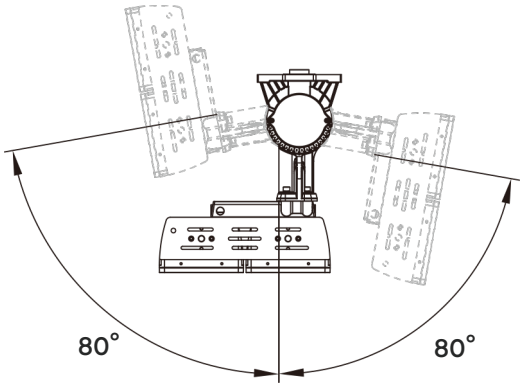
WARNING

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.

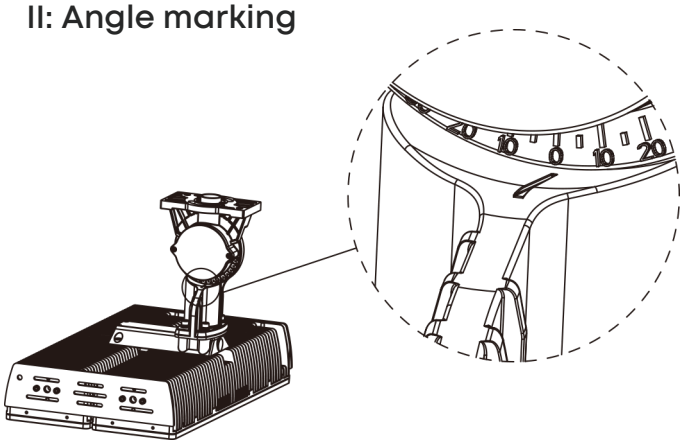
Type-C Bracket Installation



I: Rotation Angle 160°



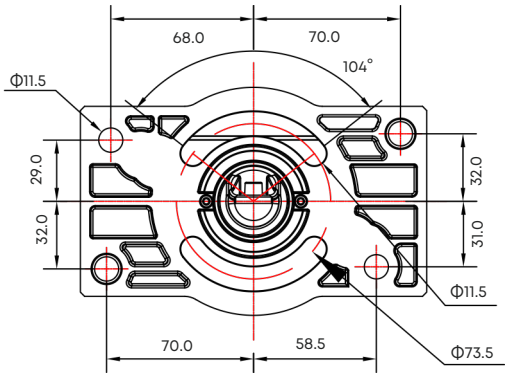
II: Angle marking

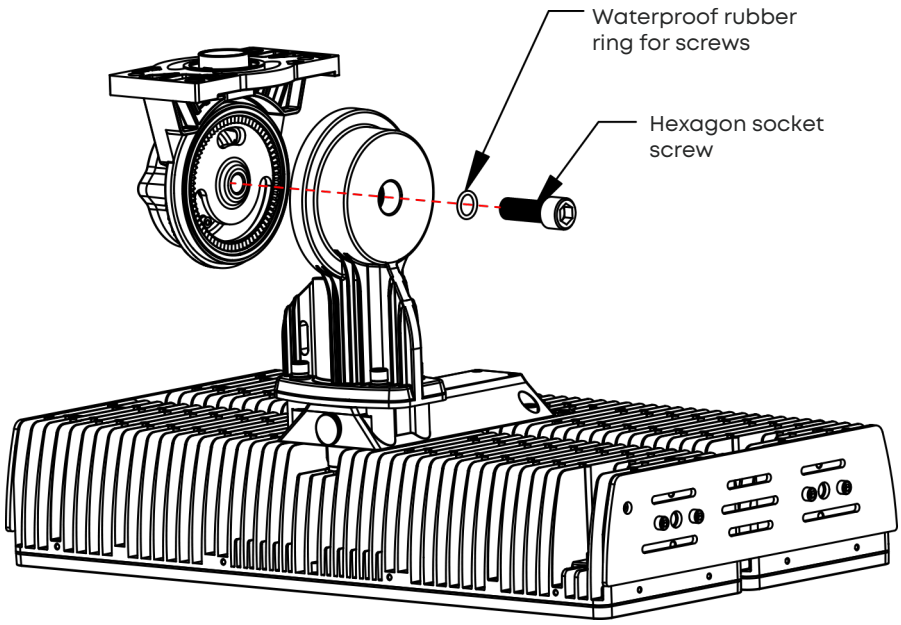


III: Tools

14# hex wrench

Safety rope
(The lamp body is attached to one end of the rope)

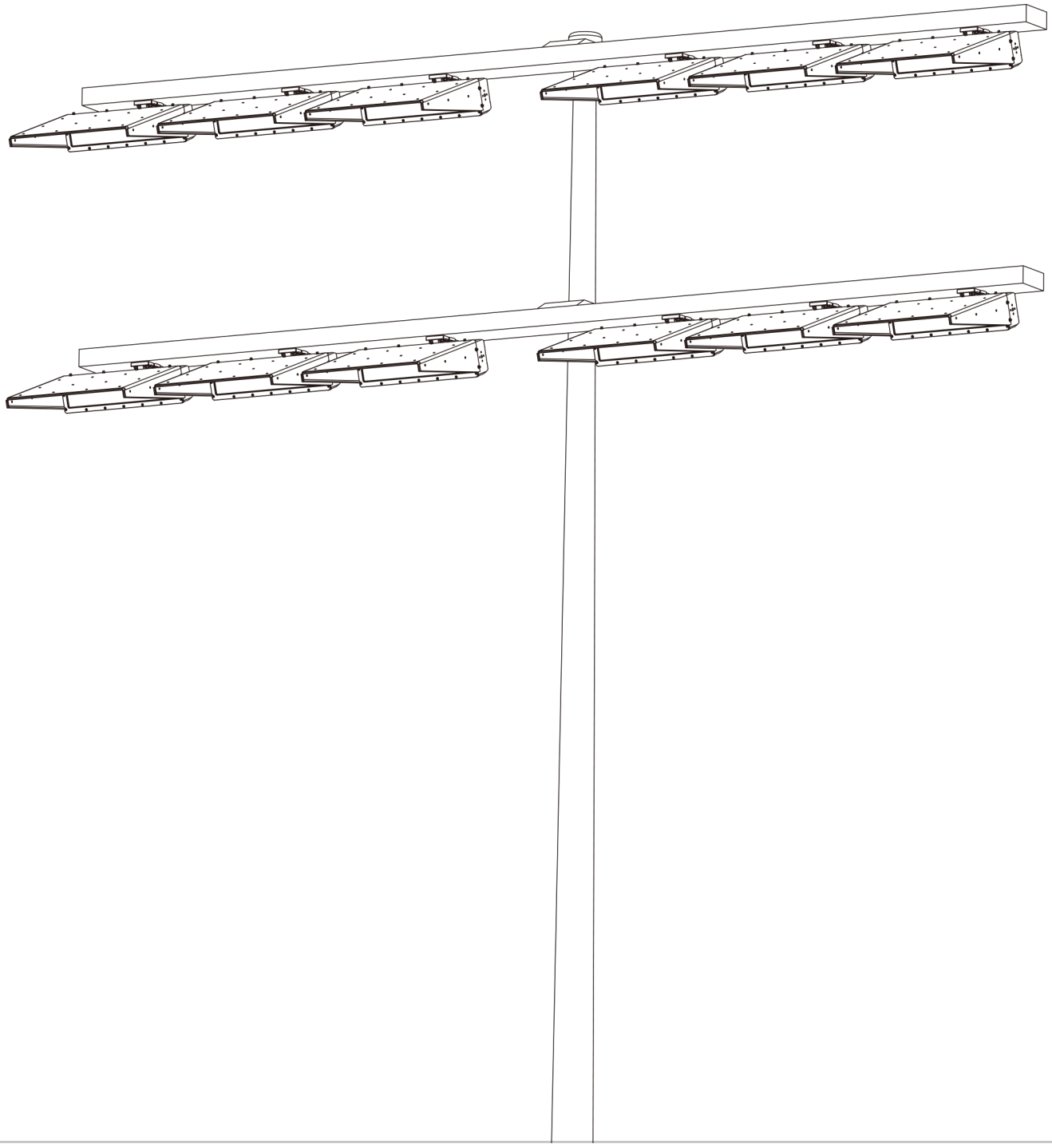




Matters Needing Attention

1. If installing on a single level, when adjusting the direction of the luminaires according to the light distribution simulation requirements, please pay attention to whether there is any mutual light blocking between the luminaires.

2. If installing on multiple levels, such as double or multiple layers, according to the light distribution simulation requirements, please pay attention to whether there is any light blocking between the upper and lower luminaires.



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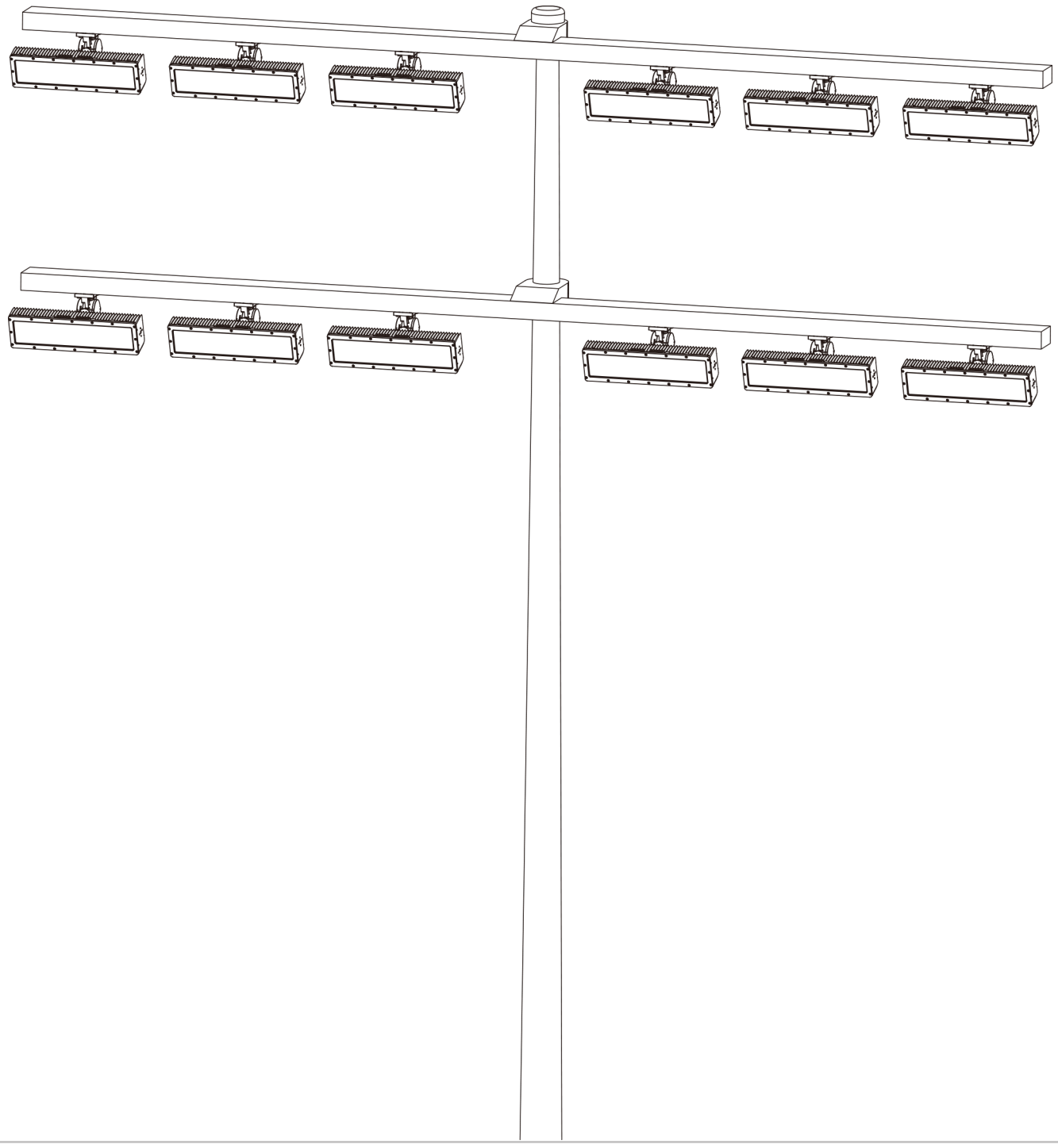
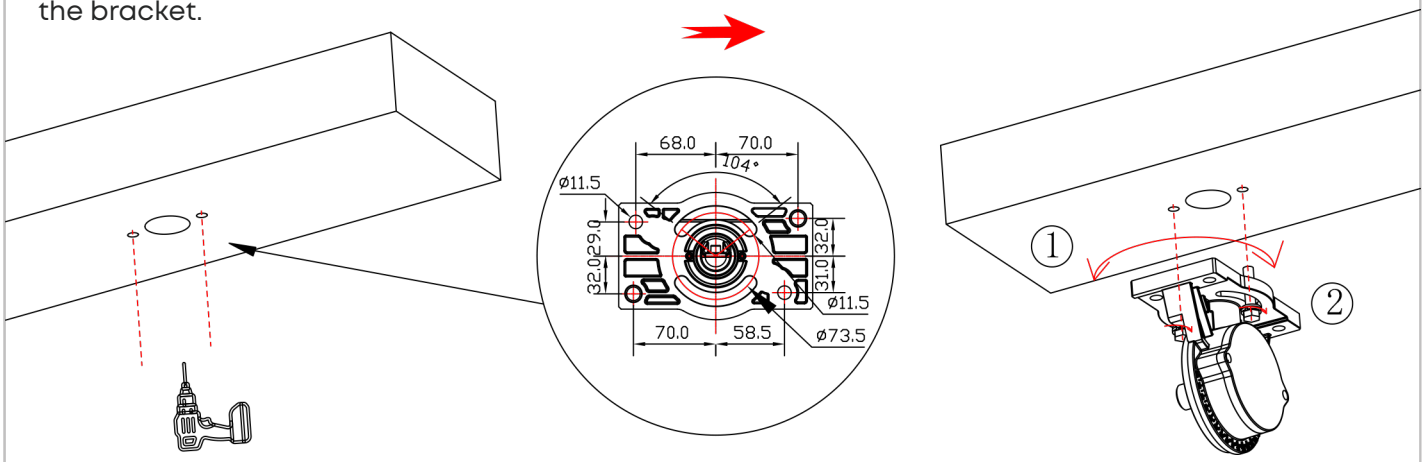
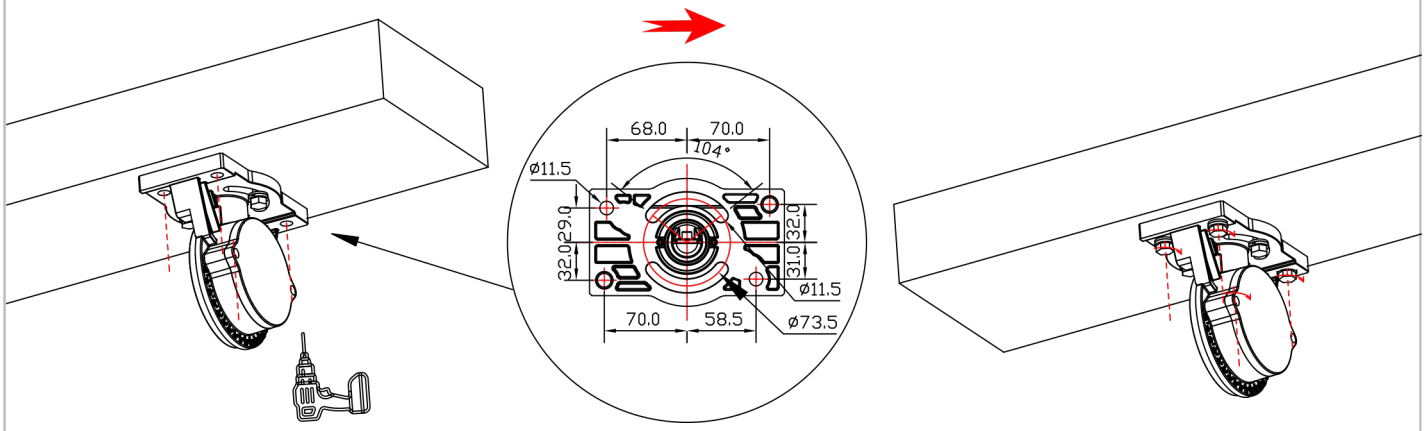


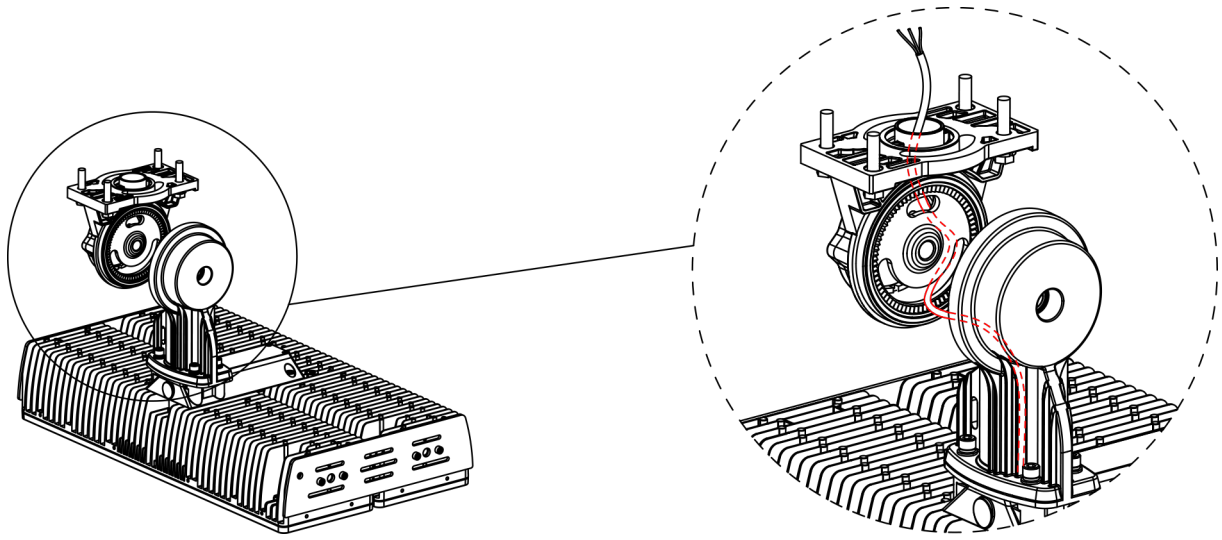
1. Drilling the lamp post, based on computer simulation, selecting the appropriate angle, and fixing the bracket.



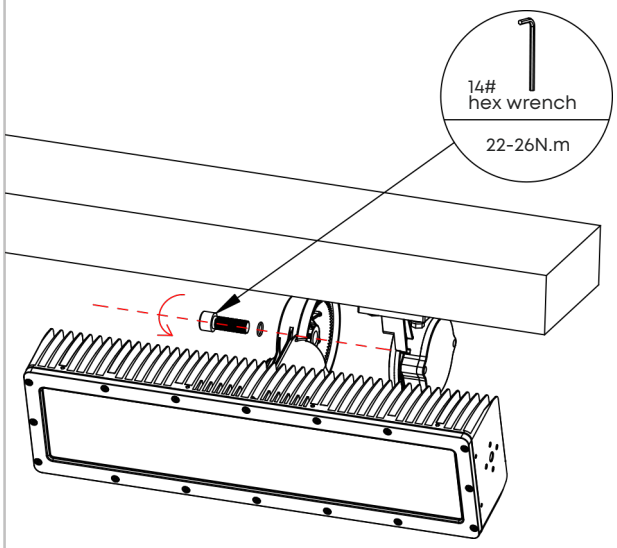
2. Drill holes in the lamp post according to the bracket's hole position and tighten the screws.



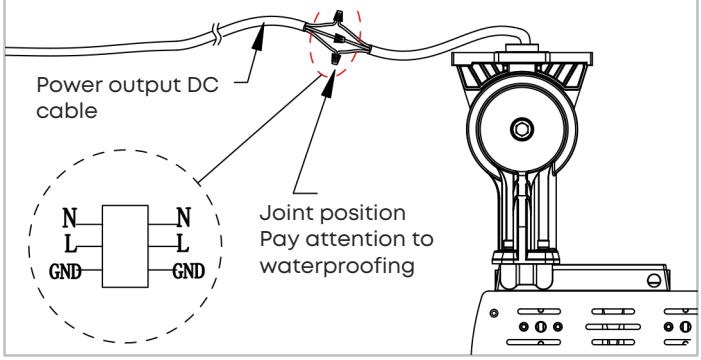
3. Thread the cable out of the bracket.



4. Tighten screws (torque 22-26N.m).

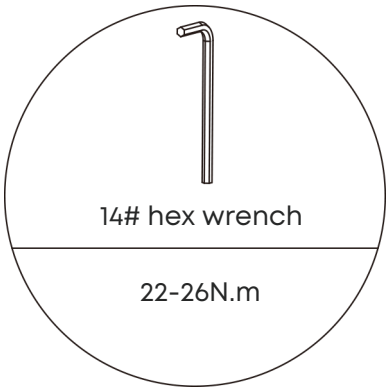


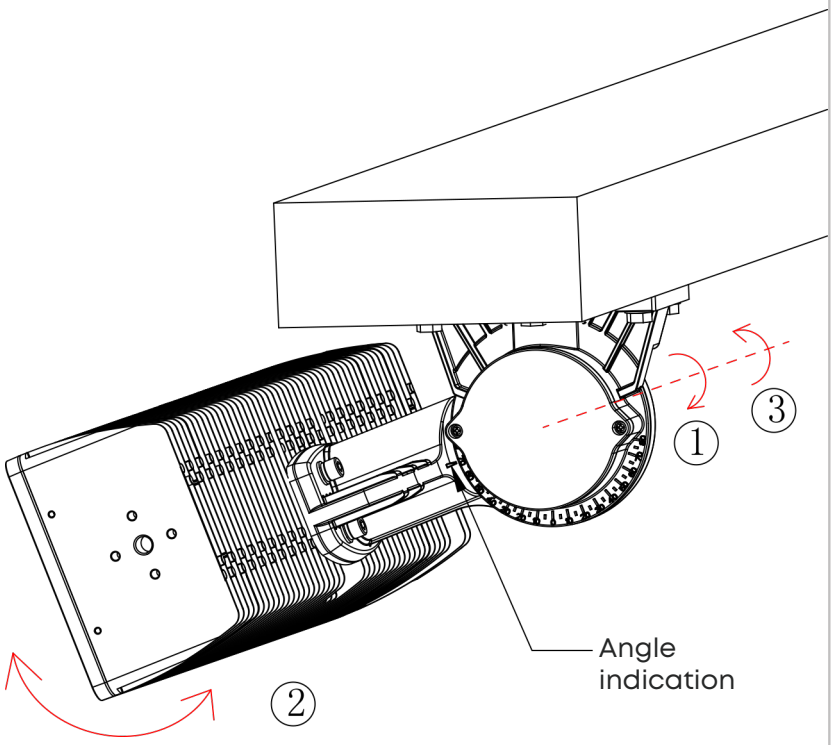
5. Connect the DC cable of the power output end to the DC input cable of the lamp (L, N, GND connection);
The joint should be waterproof.



Wiring (Without driver box)

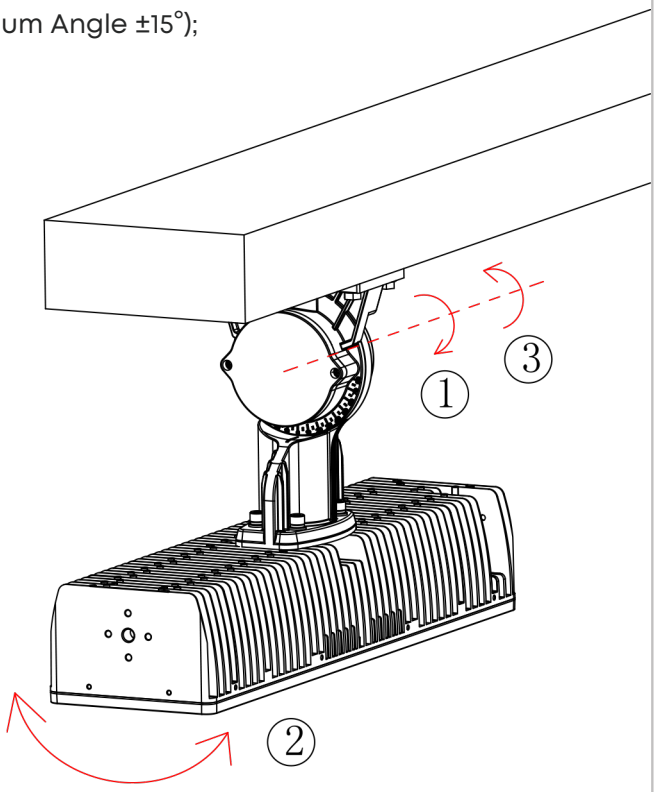
1. Loosen the screws without removing them;
2. Rotate the lamp body and adjust the Angle according to the simulation requirements;
3. Lock screw (torque 22-26N.m).





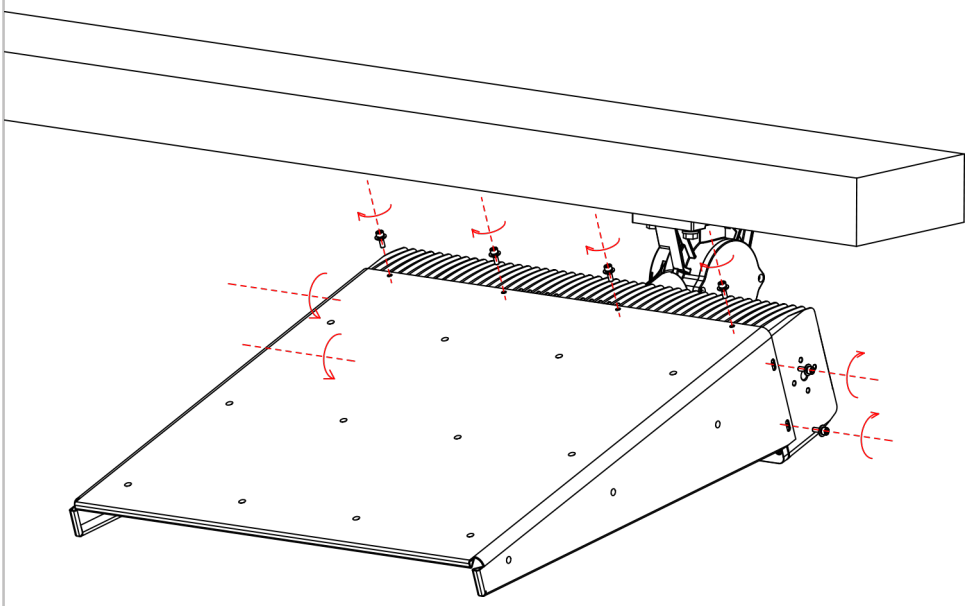
Adjust Angle

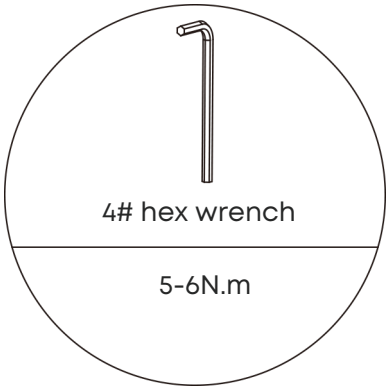
1. Loosen the screws without removing them;
2. Rotate the lamp body and adjust the Angle according to the simulation requirements (PG60 light distribution is recommended to adjust the maximum Angle ±15°);
3. Lock screw (torque 22-26N.m).



Install The Visor

1. Tighten the screw





Install The Visor

Installation completed