

Installation Instruction - SLWH IP65 HIGH BAY

Warning, cautions and operating instructions

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

Warning: Risk of fire or electrical shock

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

Caution: Risk of injury

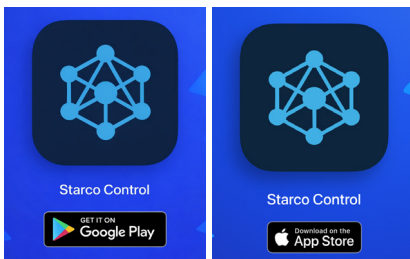
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handing fixture.

NOTICE: Green ground screw provided in proper location. Do not relocate.

NOTICE: Minimum 90°C supply conductors.

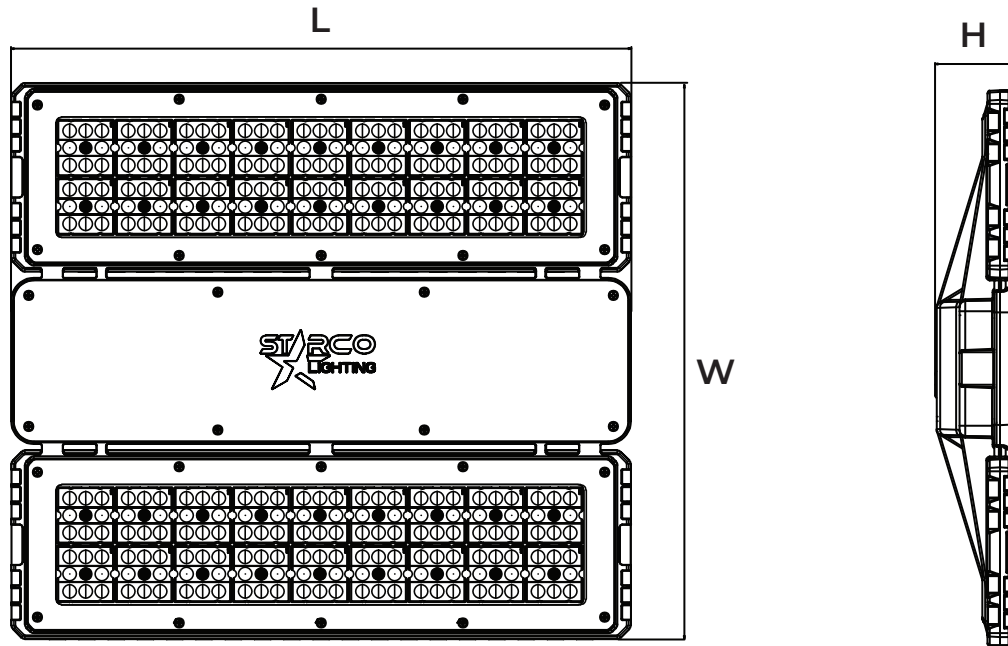
NOTICE: Specifications and dimensions subject to change without notice.

NOTICE: Suitable for Dry or Damp location, Type IC.



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Dimensions



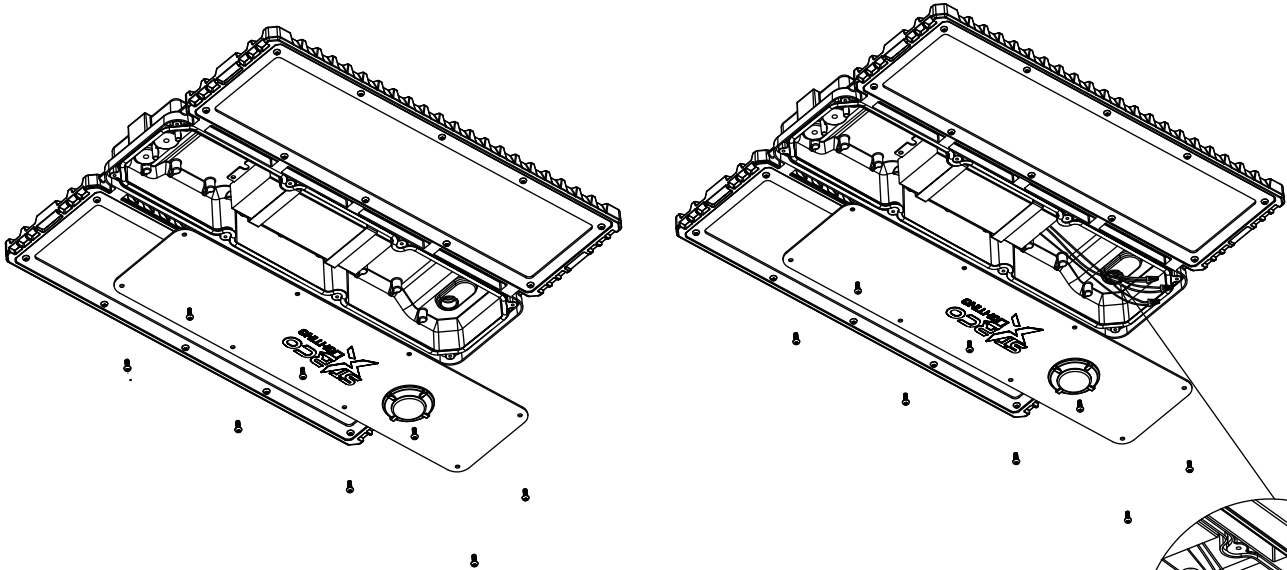
Model	L	W	H
R24	540mm/21"	485mm/19"	70mm/2.7"
R48	1085mm/42"	485mm/19"	70mm/2.7"

Wiring Diagram

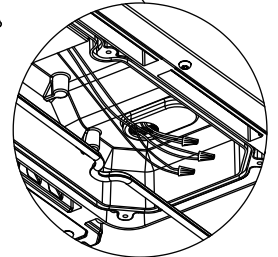


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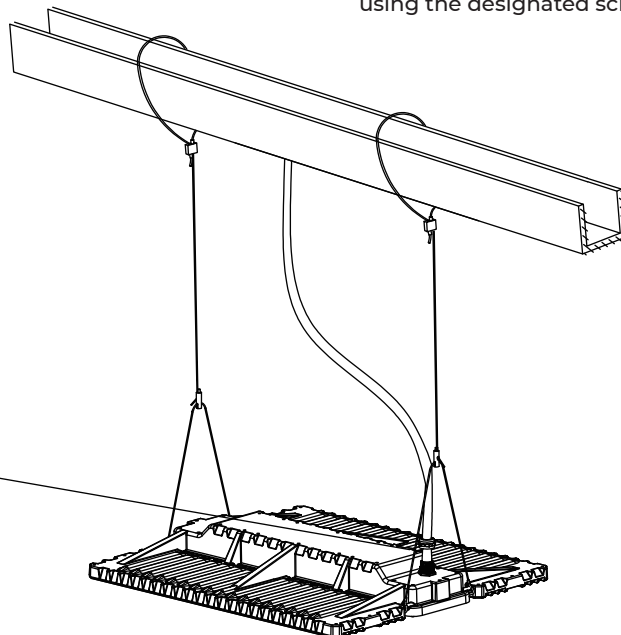
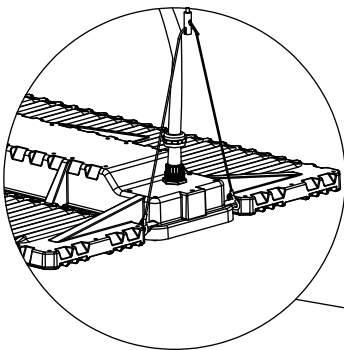
Suspended Mounting



Step 1. Use a screwdriver to loosen the eight designated screws, then remove the driver box cover.



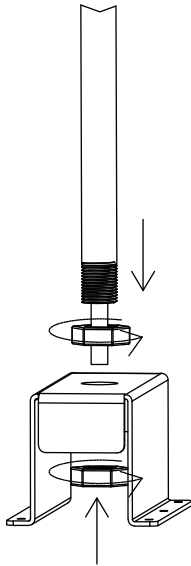
Step 2. Connect the main power wires to the fixture wires in accordance with the General Wiring Diagram. Ensure all wire connectors or terminal caps are secured inside the fixture driver box. Reinstall the driver box cover using the designated screws.



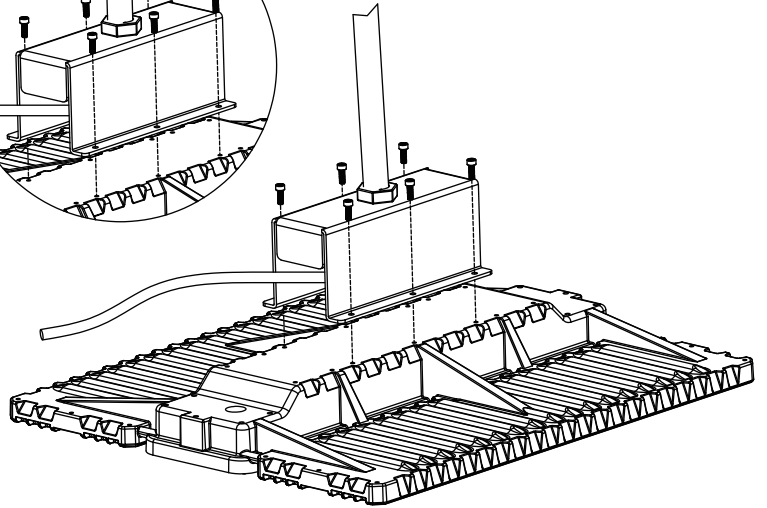
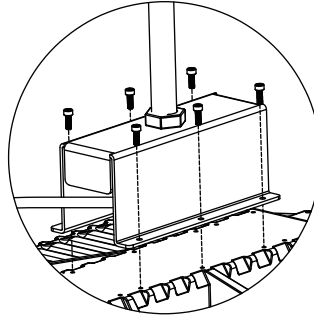
Step 3. Insert the wires through the waterproof cable glands, then secure the cable glands in the designated locations. Install aircraft cables to both ends of the fixture.

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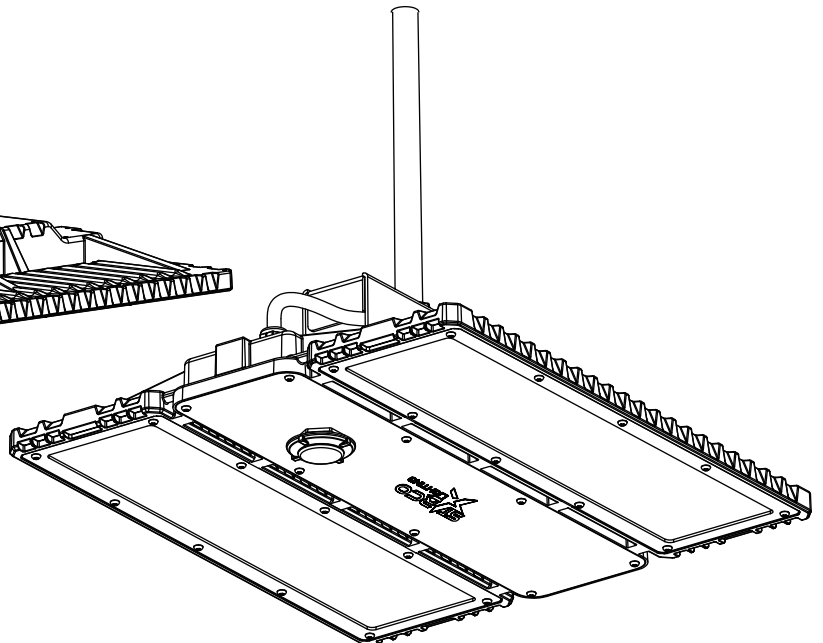
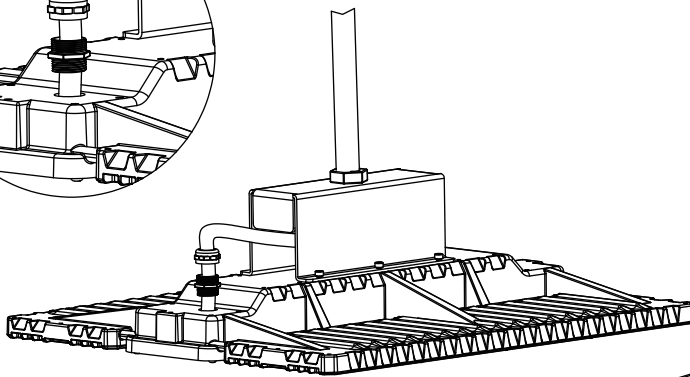
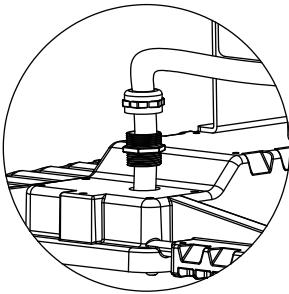
Pendent Mounting



Step 1. Install the pendent bracket to the rod.
Secure the nuts.



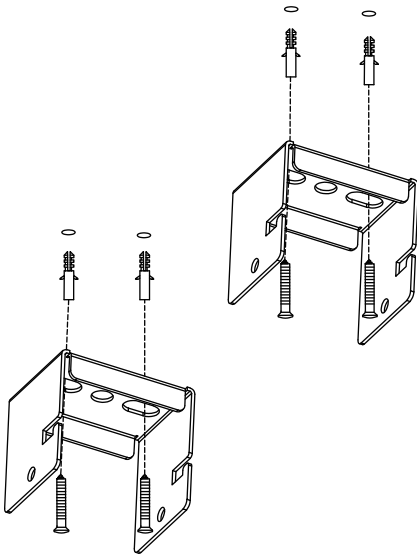
Step 2. Attach the bracket to the back of the fixture by securing six screws.



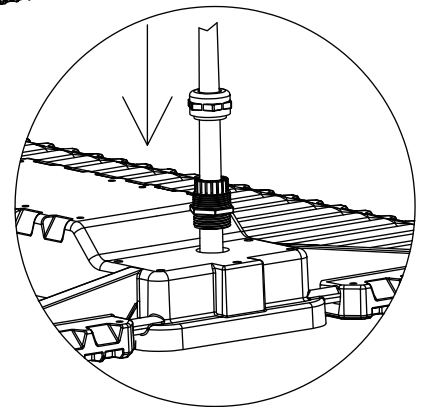
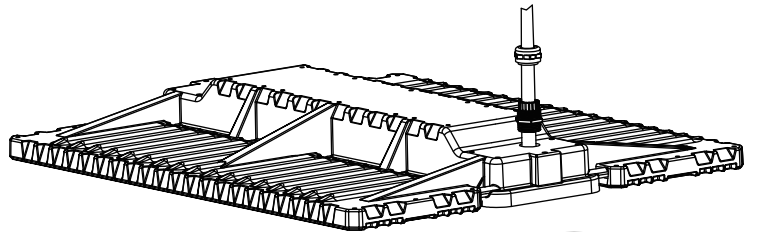
Step 3. Insert the wires through the waterproof cable glands, then secure the cable glands in the designated locations. Complete wiring in the fixture.

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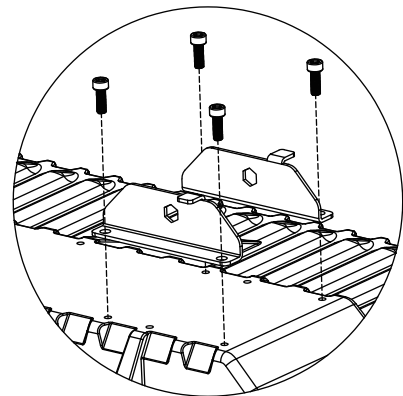
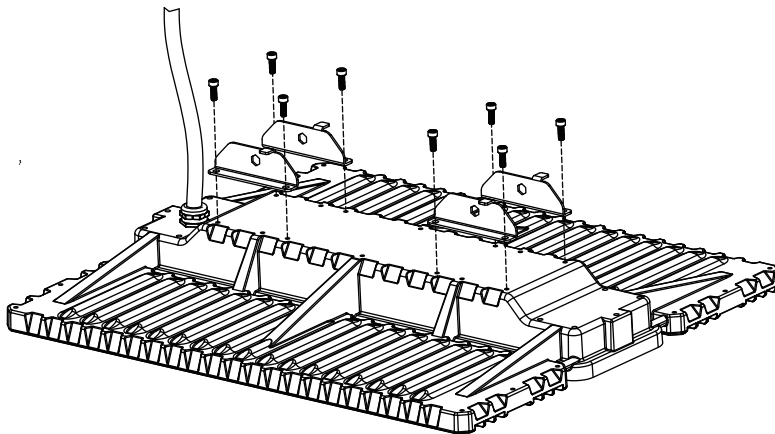
Surface Mounting



Step 1. Install two surface brackets to the wall or solid hard surface.



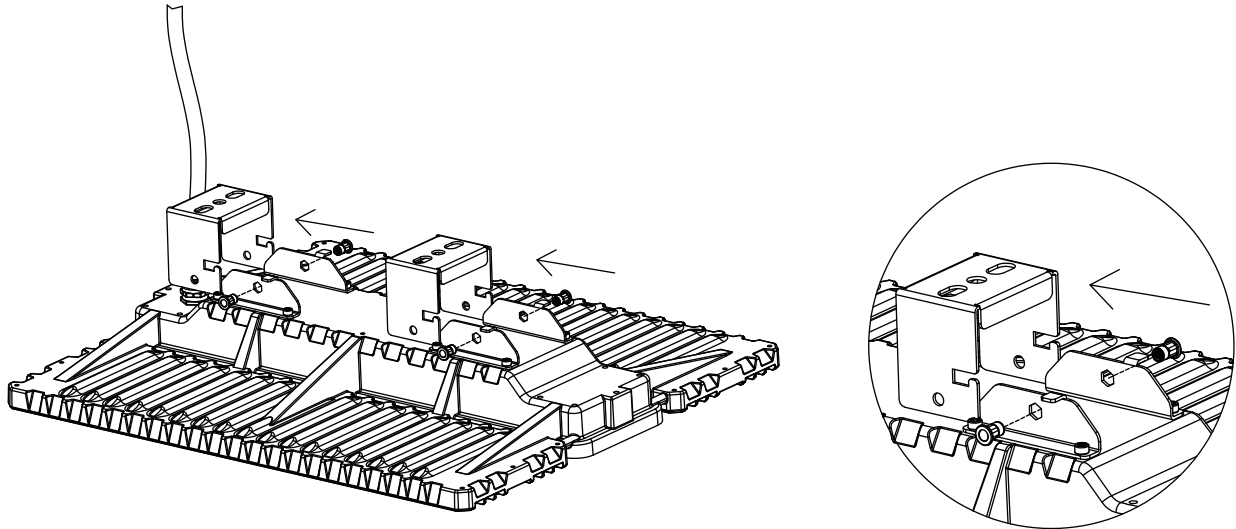
Step 2. Insert the wires through the waterproof cable glands, then secure the cable glands in the designated locations.



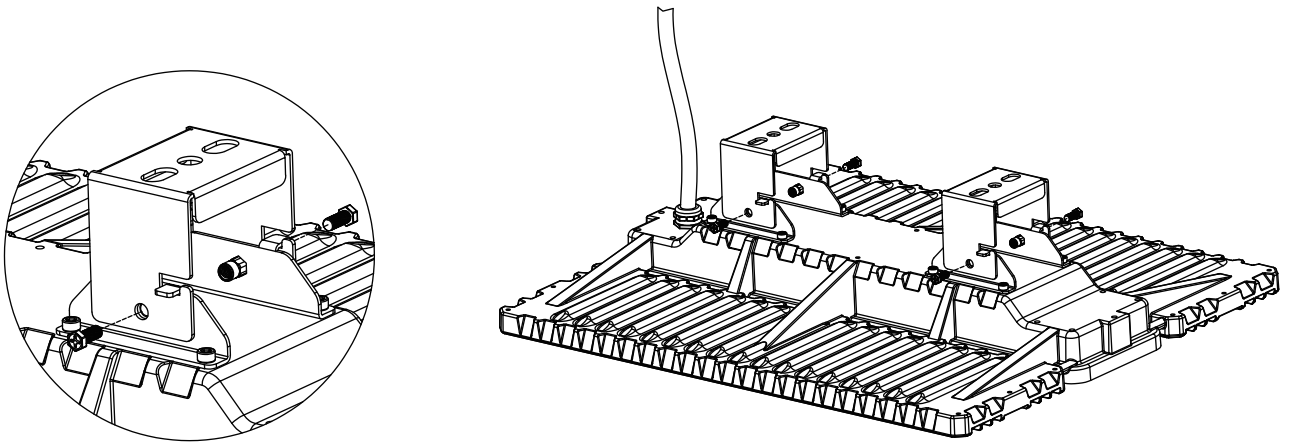
Step 3. Attach the other four connecting plates to the back of the fixture using screws.

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Surface Mounting



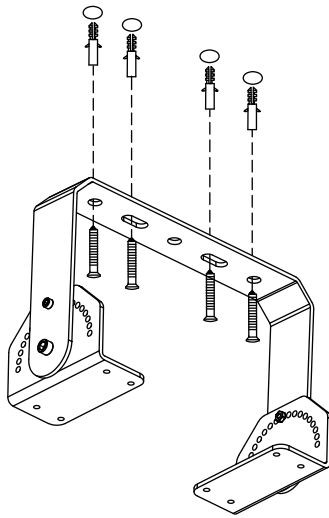
Step 4. Install four female threaded nuts onto the connecting plates. Then align the fixture with the slots on the surface mount bracket and slide it into place.



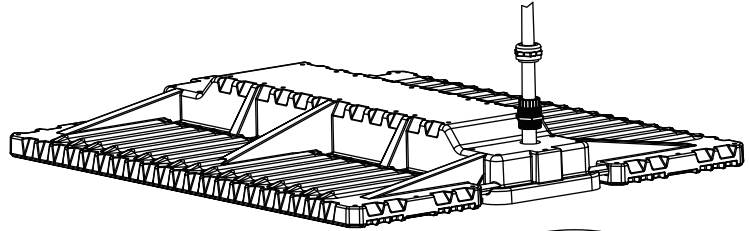
Step 5. Secure connecting plates to the surface brackets using screws. Then complete wiring in the fixture.

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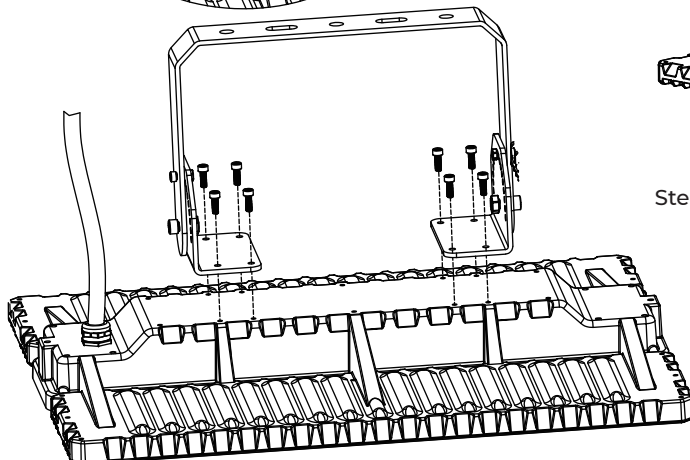
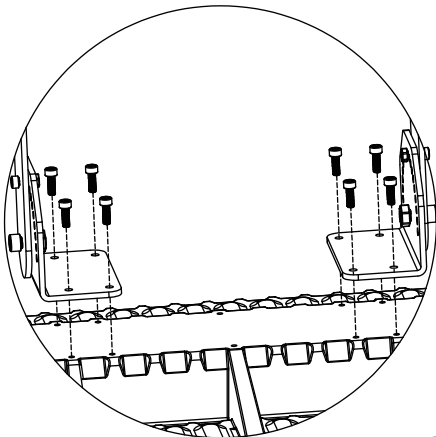
Yoke Mounting



Step 1. Step 1. Install two surface brackets to the wall or solid hard surface.



Step 2. Insert the wires through the waterproof cable glands, then secure the cable glands in the designated locations.



Step 3. Secure the fixture to the swivel bracket using eight screws. Complete wiring inside the fixture. Loosen the two specified screws and nuts, adjust the bracket to the desired angle, then retighten to secure it in place.