ORTECH®

Instruction Manual

UFO HIGH BAYS

UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W



WARNING

WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.

- Please keep the LED UFO high bays away from any corrosive substance, and please use dry cloth when you clean it
- Before installation or maintenance, please disconnect the power to prevent electric shock

CAUTION

PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES.

- Electrical products can cause death or injury, or damage to property.
- If in any doubt about the installation or use of this product, consult a competent electrician.

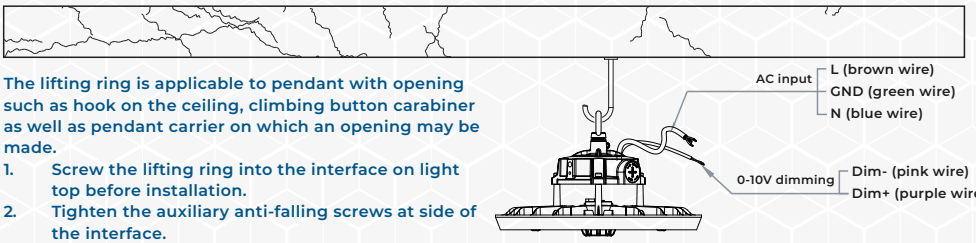
INSTALLATION REQUIREMENTS

1. Ensure installaion accessories and installation environment conform to bearing requirement.
2. Check whether the installation accessories are damaged or not, and install accessories to lamp reliably.
3. Different installation environment match corresponding installation accessories, do not use or change at will.
4. If the installation fittings has auxiliary parts such as skidproof screw, notice how it works, please do not ignore it.
5. If the light is installed in vibration environment, please add anti-falling safety rope to ensure reliability of installation.
6. Connect power supply wire reliably according to specified polarity; I-type lamp with grounding line shall be earthed reliably and the connection points must have insulation merasures.
7. When the installation is completed, check whether all parts are reliable and can work properly.
8. This UFO is designed with an intermediate plug-in interface, suitable for microwave sensing, infrared sensing, PIR sensing and buletooth sensing. The product also comes with adjustable angles of 60Q 900and 110Q

NOTES

1. Please confirm the input voltage and frequency before use.
2. If there is any damage to the power wire or shell of the product, it shall be taken as defective product and do not use it.
3. If external soft cable or soft wire of the light is damaged, it shall be replaced by manufacturer or service agent or personnel with similar qualification to avoid danger.
4. Suitable for large workshop, airport, warehouse, parking lot, basement, gymnasium, etc.
5. Product can't be used outdoors.
6. Dangerous high voltage, non-professionals are not allowed to maintain the product.

SUSPENDING INSTALLATION



The lifting ring is applicable to pendant with opening such as hook on the ceiling, climbing button carabiner as well as pendant carrier on which an opening may be made.

1. Screw the lifting ring into the interface on light top before installation.
2. Tighten the auxiliary anti-falling screws at side of the interface.
3. Make the hook on the ceiling threadthrough the lifting ring and hang the light stably.
4. If the pendant has lock catch or anti-off device, they should be at effective state.

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

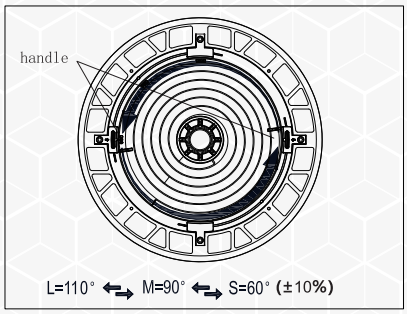
www.ortechindustries.ca | TF 1.888.543.6473 | 13376 Comber Way, Surrey, BC V3W 5V9 | 205 Summerlea Road, Brampton, Ontario | info@ortechindustries.com | 604.543.6473

ORTECH®
Instruction Manual

UFO HIGH BAYS

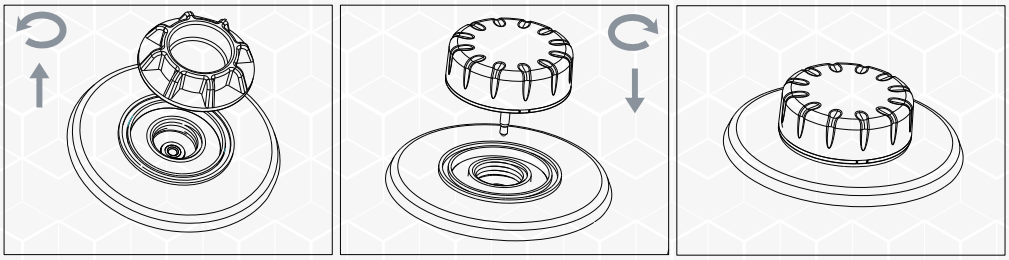
UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W

ANGLE ADJUSTABLE INSTRUCTION



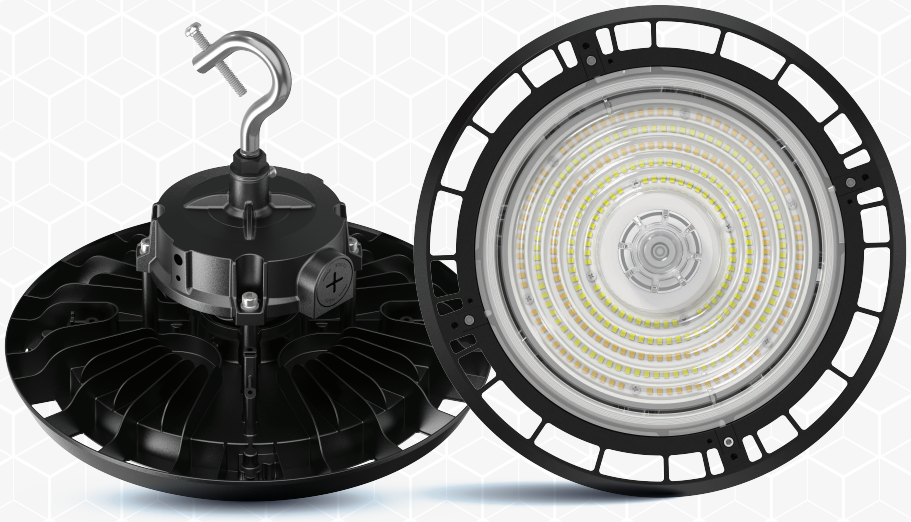
Grasp the handle and rotate the lens to adjust the angle.

SENSOR INSTALLATION



1. Remove the waterproof cover.
2. Install sensors.
3. Power on use.

Please refer to PNP-REMOTE spec sheet for instructions on how to adjust settings



ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

www.ortechindustries.ca
TF 1.888.543.6473
13376 Comber Way, Surrey, BC V3W 5V9
205 Summerlea Road, Brampton, Ontario
info@ortechindustries.com
604.543.6473

ORTECH®
Instruction Manual

UFO HIGH BAYS

UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W

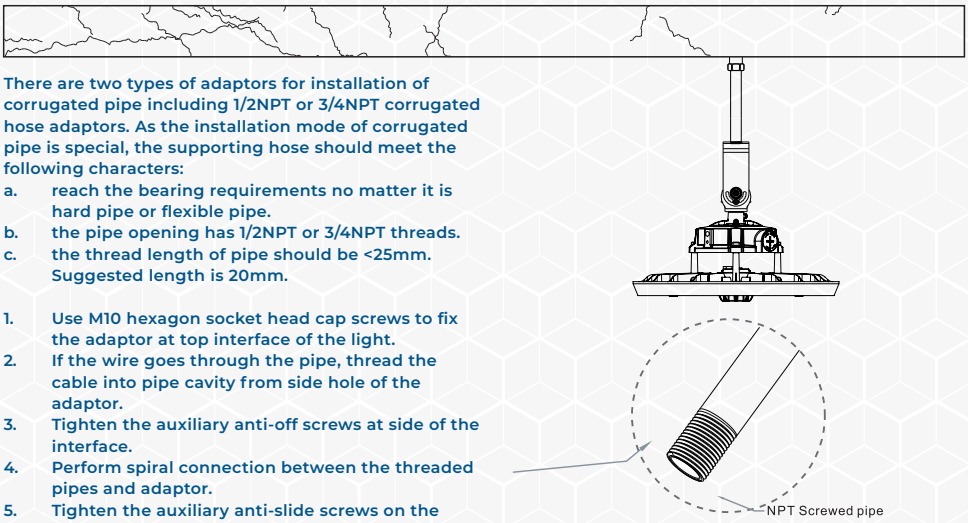
HOOK INSTALLATION (On Special Order)



Hook is applicable to be installed on sealed ring structure or pipes such as sealing hook, U-shaped circle hook, steel pipes or other carriers.

1. Screw the hook into the interface on light top before installation.
2. Tighten the auxiliary anti-off screws at side of the interface.
3. Loosen the sealing screws of the hook (the hook has an opening about 30mm).
4. Make the hook thread through the sealing ring and hang the light stably.
5. Tighten the sealing screws of the hook.

PIPE INSTALLATION (On Special Order)

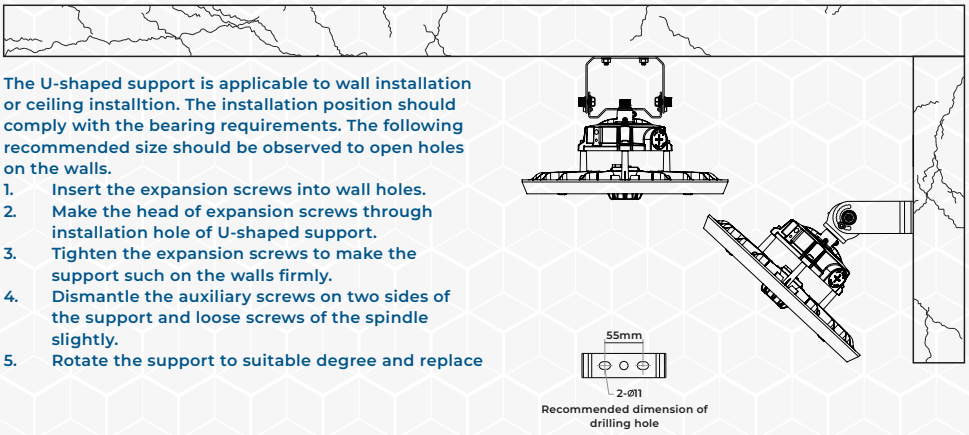


There are two types of adaptors for installation of corrugated pipe including 1/2NPT or 3/4NPT corrugated hose adaptors. As the installation mode of corrugated pipe is special, the supporting hose should meet the following characters:

a. reach the bearing requirements no matter it is hard pipe or flexible pipe.
b. the pipe opening has 1/2NPT or 3/4NPT threads.
c. the thread length of pipe should be <25mm. Suggested length is 20mm.

1. Use M10 hexagon socket head cap screws to fix the adaptor at top interface of the light.
2. If the wire goes through the pipe, thread the cable into pipe cavity from side hole of the adaptor.
3. Tighten the auxiliary anti-off screws at side of the interface.
4. Perform spiral connection between the threaded pipes and adaptor.
5. Tighten the auxiliary anti-slide screws on the adaptor.

U-BRACKET CEILING OR WALL INSTALLATION (On Special Order)



The U-shaped support is applicable to wall installation or ceiling installtion. The installation position should comply with the bearing requirements. The following recommended size should be observed to open holes on the walls.

1. Insert the expansion screws into wall holes.
2. Make the head of expansion screws through installation hole of U-shaped support.
3. Tighten the expansion screws to make the support such on the walls firmly.
4. Dismantle the auxiliary screws on two sides of the support and loose screws of the spindle slightly.
5. Rotate the support to suitable degree and replace

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.