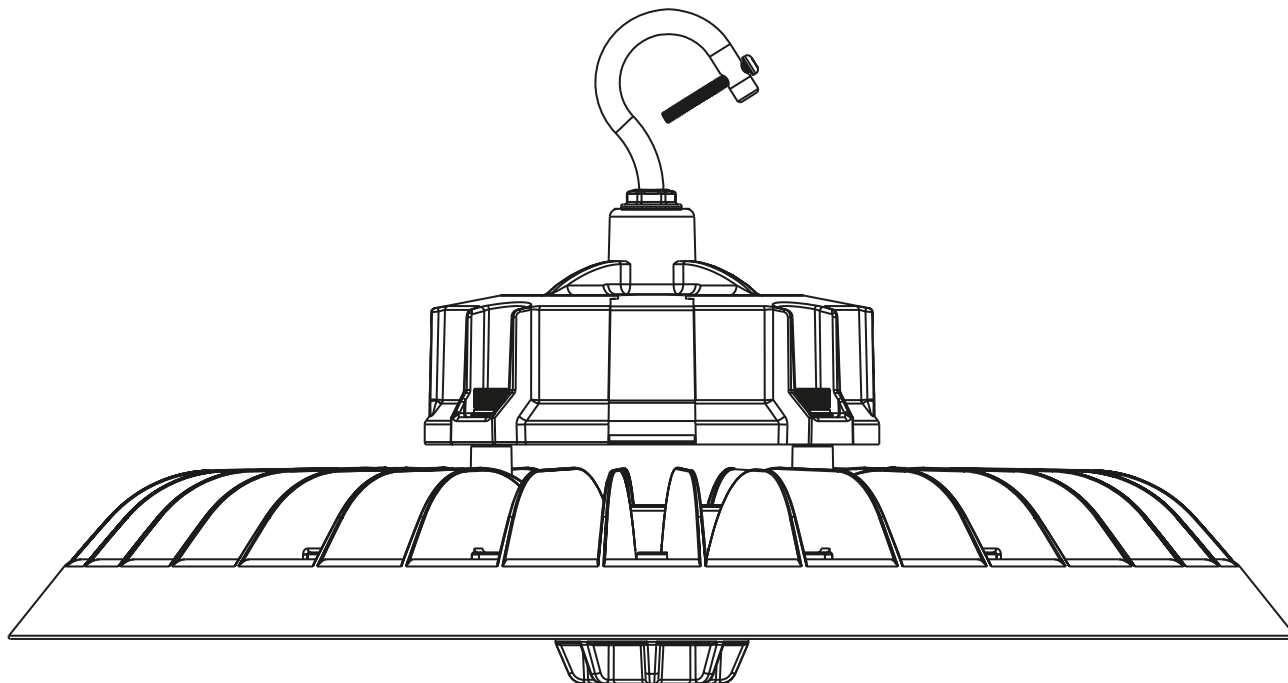**ART. NO.**
102760-02-2
102760-02-2-ddd
102762-02-2
102765-02-2
102765-02-2-ddd
102765-02-A-2

**NORLUX**®

*Lighting Solutions*

# Ufo T
## INSTALLATION MANUAL

CE

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⚠ **Safety Notes**:

• The product must be installed, maintained, and operated as instructions below.

• Before starting installation of this product, make sure power supply is disconnected.

• Only to be installed by authorized electrician.

• Do not use abrasives or solvents when cleaning.

• Do not install the product if it appears damaged in any way. Check with manufacturer if in doubt.

• Do not modify this fitting in any matter as this will void warranty.

• Check protection class, if class I, it must be earthed.

• Disconnect power supply before maintenance or cleaning.
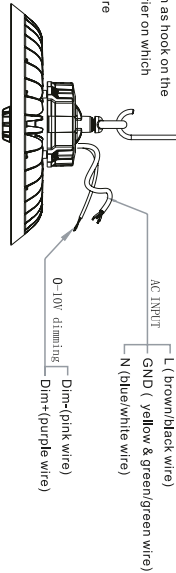
⚠ **Sikkerhetsinformasjon**:

• Følg installasjonsmanual for korrekt montering.

• Koble alltid fra strømmen før montering eller vedlikehold.

• Kan kun monteres av autorisert elektriker.

• Monter ikke produktet hvis det er synlig skade. Kontakt forhandler eller produsent.

• Bruk ikke løsemidler ved rengjøring

• Produktet skal ikke under noen omstendigheter endres eller modifiseres.

• Sjekk produktets isolasjonsklasse. Ved isolasjonsklasse I skal produktet jordes.

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# Installation

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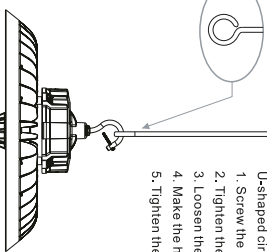
1. Screw the lifting ring into the interface on light top before installation.
2. Tighten the auxiliary anti-falling screws at side of the interface.
3. Make the hook on the ceiling thread through the lifting ring and hang the light stably.
4. If the pendant has lock catch or anti-off device, they should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

L ( brown/black wire)
GND ( yellow & green/green wire)
N (blue/white wire)
AC INPUT
Dim-(pink wire)
Dim+(purple wire)
0-10V dimming

## hook installation

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.
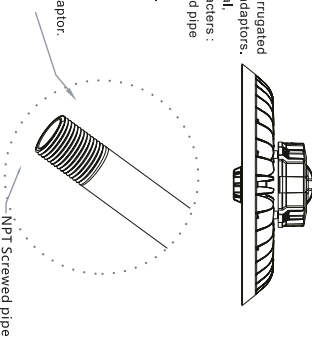5. Tighten the sealing screws of the hook.

## pipe installation

There are two types of adaptors for installation of corrugated pipe including 1/2NPT or 3/4NPT corrugated hose adaptors.
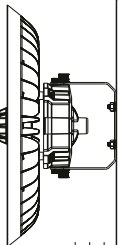As the installation mode of corrugated pipe is special, the supporting hose should meet the following characters :
a. reach the bearing requirements no matter it is hard pipe or flexible pipes.
b. The pipe opening has 1/2NPT or 3/4NPT threads.
c. The thread length of pipe should be <25mm.
It is suggested about 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.
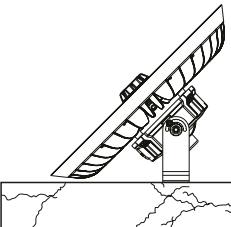
NPT Screwed pipe

## U Bracket Ceiling or Wall Installation

The U-shaped support is applicable to wall installation or ceiling installation.
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 suck 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 auxiliary screws at two sides.
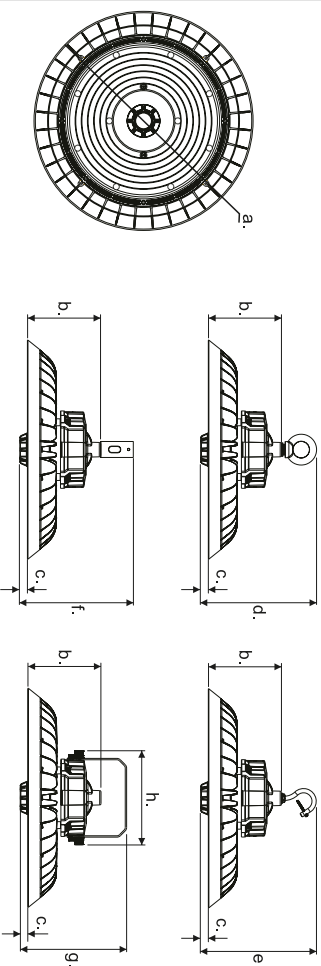
Recommended dimension
of drilling hole
35mm
2-Ø11

The power supply should be cut off during installation. If it is used in environment with vibration, the safety rope should be provided. In case of installation with lifting ring and hook. Can be extended by chain.Any installation mode should ensure that the carrier reaches effective bearing.
The bearing capacity is four times or above of the total hung weight at least.
The disconnection of power supply should be kept for 30 minutes at least for maintenance to prevent scalding by high heat.
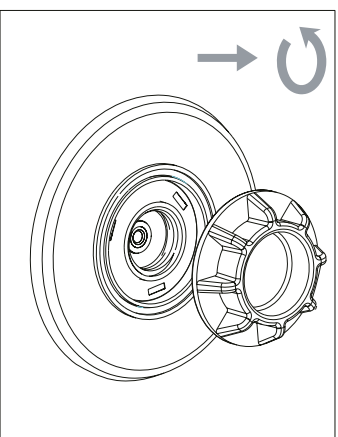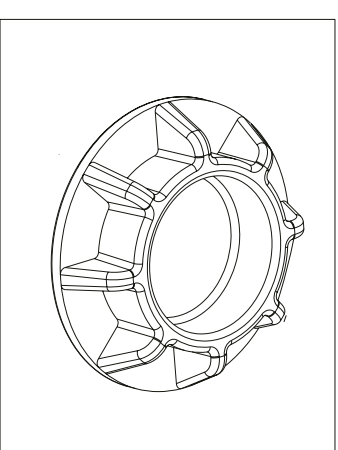
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# Dimension(Unit:mm/inch)

External convex with Microwave motion sensor : 13.5mm,0.53"
External convex with PIR motion sensor: 24.5mm,0.96"

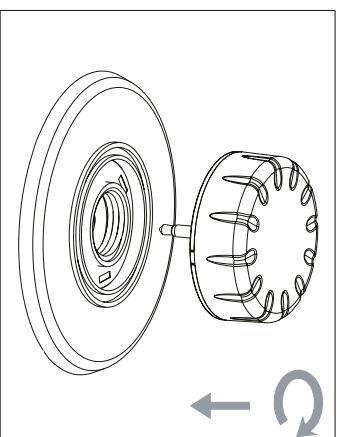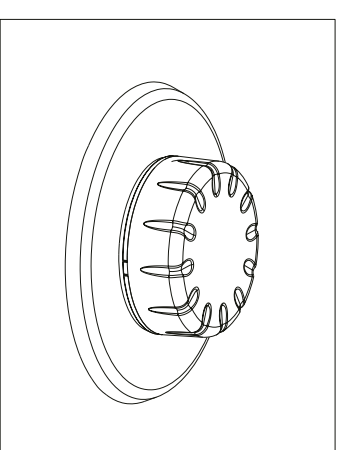| Identification | 100W | 150W | 200W |
|---|---|---|---|
| a. | 240mm,9.44" | 280mm,11.02" | 320mm,12.59" |
| b. | 104mm,4.09" | 107mm,4.21" | 107mm,4.21" |
| c. | 11mm,0.43" | 11mm,0.43" | 11mm,0.43" |
| d. | 166mm,6.53" | 169mm,6.65" | 169mm,6.65" |
| e. | 180mm,7.08" | 183mm,7.20" | 183mm,7.20" |
| f. | 170mm,6.69" | 173mm,6.81" | 173mm,6.81" |
| g. | 152mm,5.98" | 155mm,6.10" | 155mm,6.10" |
| h. | 138mm,5.43" | 138mm,5.43" | 144mm,5.66" |

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# Expansion module installation

1. Remove sealing cover by turning counterclockwise

2. Please store the removed sealing cover for future use

3. Install the sensor clockwise.

4. Tighten the sensor colckwise until it can't be rotated .