

# USER MANUAL



## DANGER

Warning against hazards that may result in material damage in case of non-observance.

## CAUTION

Risk of injury caused by a falling luminaire.

In case of improper mounting, the luminaire or luminaire elements may fall down and cause personal injuries and material damage.

- X The installation must be performed by a trained skilled electrician only.
- X Mount only on a ceiling which is suitable for mounting.
- X Use suitable screws and dowels only.
- X Use only the delivered fastening elements or other suitable fastening elements available from the manufacturer.
- X Mount all securing elements.

## WARNING

Risk of electrocution due to live components.

In case of incorrect connection, the housing of the luminaire or the wire ropes may carry electric voltage and cause severe injuries.

- X Have the luminaire connected by a skilled electrician only.
- X The luminaire must be connected to a mains supply with protective earth conductor.
- X Connect the grounding cable mounted on the holding plate to the protective earth conductor terminal.

## NOTICE

Material damage if the admissible total power consumption is exceeded.

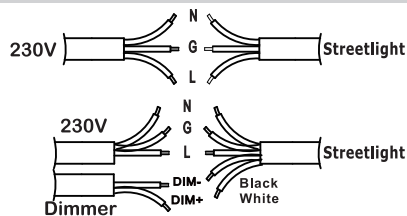
Damage or destruction of the luminaire.

- X Do not daisy chain more than six luminaires.

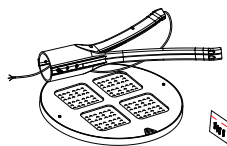
# INSTALLATION

## Wiring(standard)

- Connect the blue wire and brown wire to the "N" and "L" respectively, yellow-green wire to the ground wire. Confirm correct connection.
- Connect the white wire and black wire to the "DIM +" and "DIM -"
- Confirm correct connection.

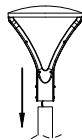
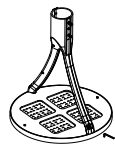


## Without adapter



Remove the packaging

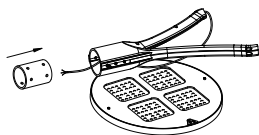
Tighten the four supporting screws



Insert the lamp into the lamp pole after AC wire is connected and then tighten the four fixing screws

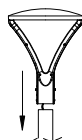
## With adapter

Remove the packaging

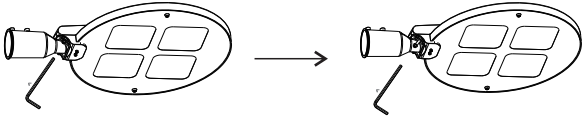


- .Unscrew the four hexagon socket screws
- .Insert the  $\phi 60$  adapter sleeve into the mounting hole of the bracket
- .Align the holes and screw in the four hexagon socket screws

Insert the lamp into the lamp pole after AC wire is connected and then tighten the four fixing screws

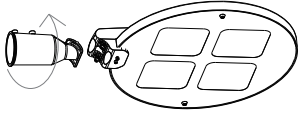


Change the angle of the lamp head



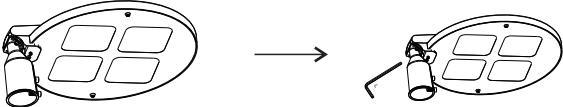
The diagram shows a lamp head with four rectangular lenses being unscrewed from its base. An arrow points from the initial state to the state where the head is being lifted away from the base.

Unscrew the screws



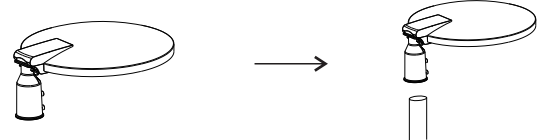
The diagram shows the lamp head being rotated 180 degrees around its vertical axis. A curved arrow indicates the rotation.

Remove the lamp head and rotate it 180 degrees




The diagram shows the lamp head being repositioned to correct the hole position. An arrow points from the initial state to the state where the head is being moved to a new position.

Correct hole position



The diagram shows the lamp head being tightened. An arrow points from the initial state to the state where the head is being pushed down onto the base.

Tighten the screws



The diagram shows the lamp head being adjusted at 8 degrees. Two diagrams show the head tilted up and down from its original position.

Adjust at 8 degrees, with a range of up and down adjustment of 32 degrees