SOPRO
Smart Dining Chandelier

User Manual

Product Description

Ceiling Plate

Suspension wire

Ambiance Light Source

Ambiance Light Source
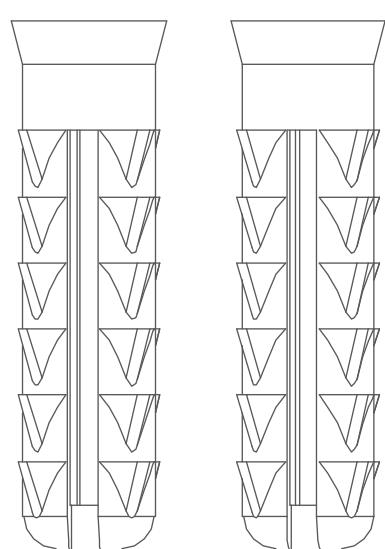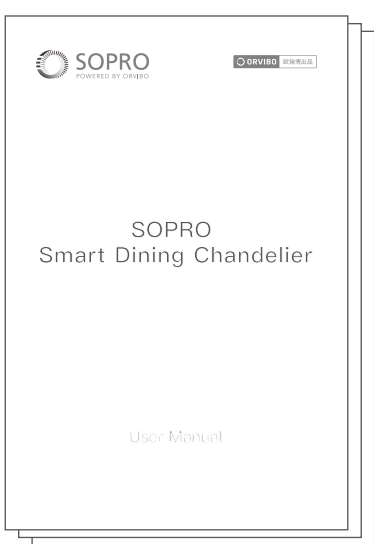
Main Light Source

Gesture Sensing
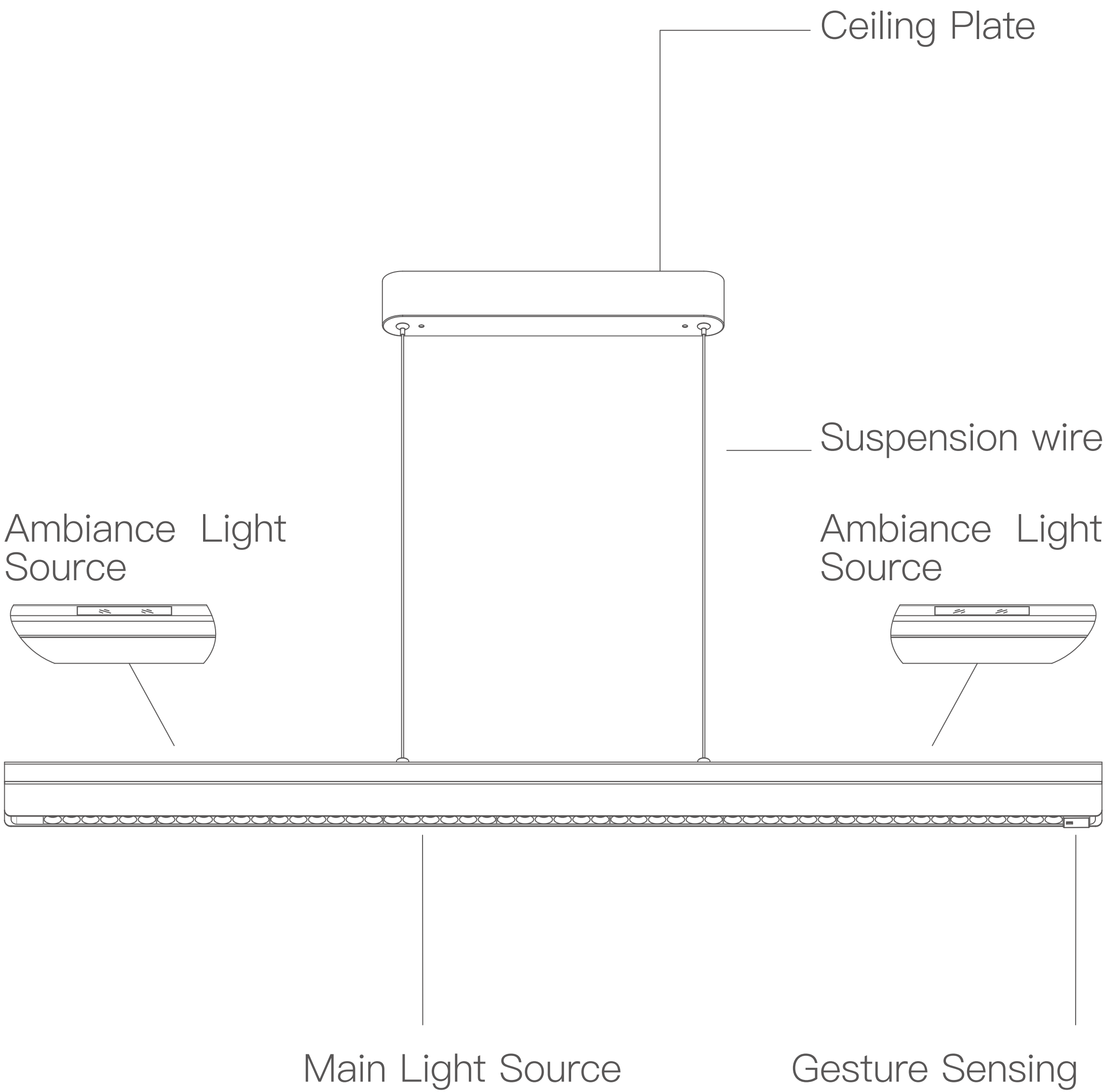
Product List
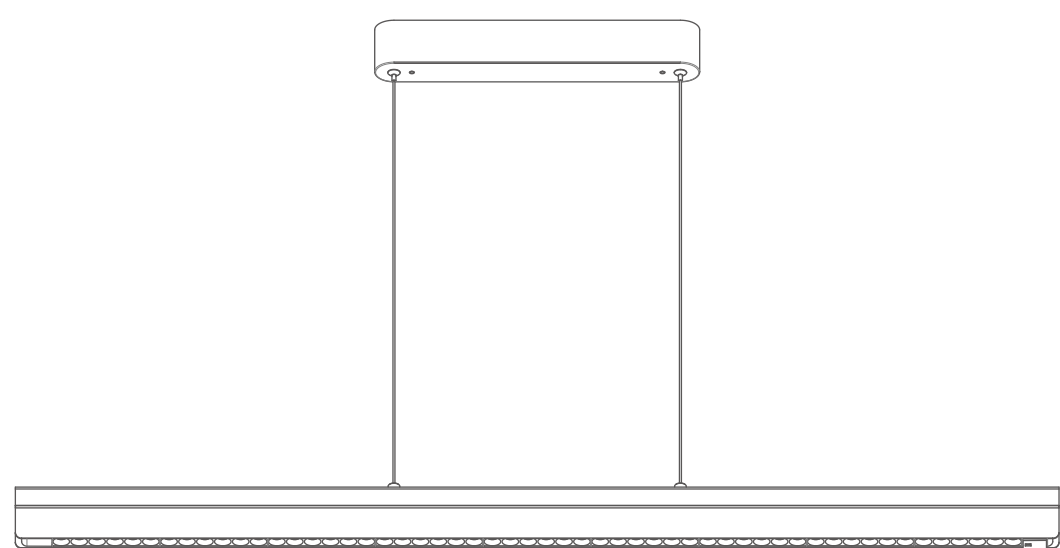
Main Lamp × 1

Self–tapping Screw × 2

Expansion Pipe × 2

User Manual × 1

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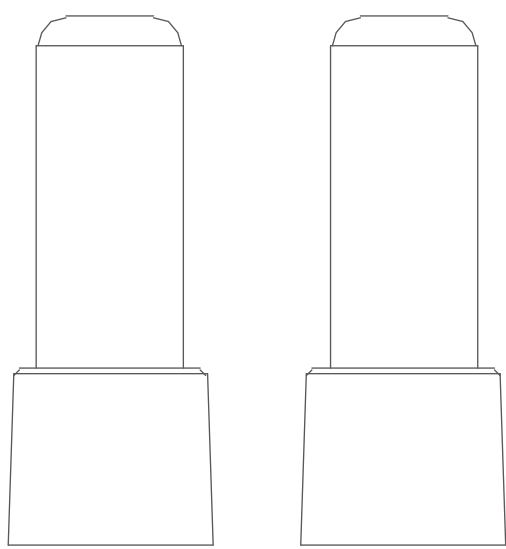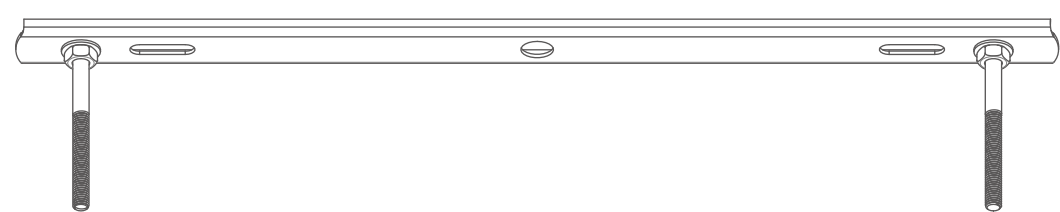Smart Dining Chandelier

User Manual
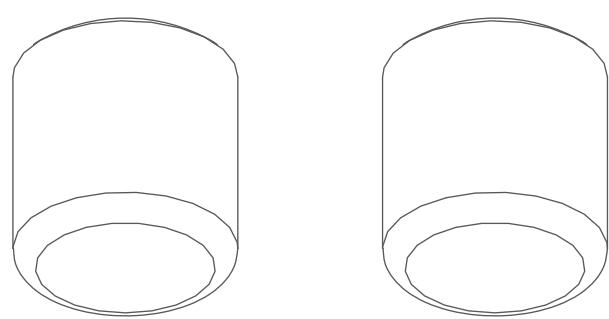
Decorative Screw Nut × 2

Wire Connector × 2

Fixing Bracket × 1

Installation Notice

① Be sure to cut off the power before installation, and strictly follow the instructions to install it. If improperly installed, there is a risk of causing accidents such as fire, electric shock or falling lamp bodies.

② Before installation, you need to confirm whether the voltage is in line with the working voltage of the lamp, voltage mismatch will damage the lamp and produce safety hazards.

③ This lamp will generates heat during use and needs to maintain air convection around it to dissipate heat.

④ It cannot be used outdoors or in wet environments such as bathrooms.

⑤ Users may not replace the light source of the lamps,the light source in this fixture should be replaced by the manufacturer or its service agent or a similarly qualified person.

⑥ Turn off the light by the app or gesture sensing does not mean that the power is actually cut off, such cases are prohibited to contact the replacement, disassembly of this lamp, otherwise it may cause human electrocution, or even casualties.

⑦ Please entrust the electrical professionals to install or overhaul, and the wiring should comply with IEEE electrical standards or national standards to avoid danger.

Installation guide

1. Install the fixing bracket

Take out the fixing bracket from the box. After the installation position is determined in the ceiling, use 8mm drill bit to punch holes in the ceiling to stuff the expansion tube, then use self–tapping screws to fix the bracket on the ceiling and make sure the bracket is firmly installed.
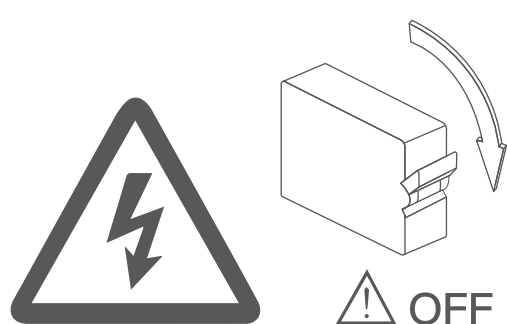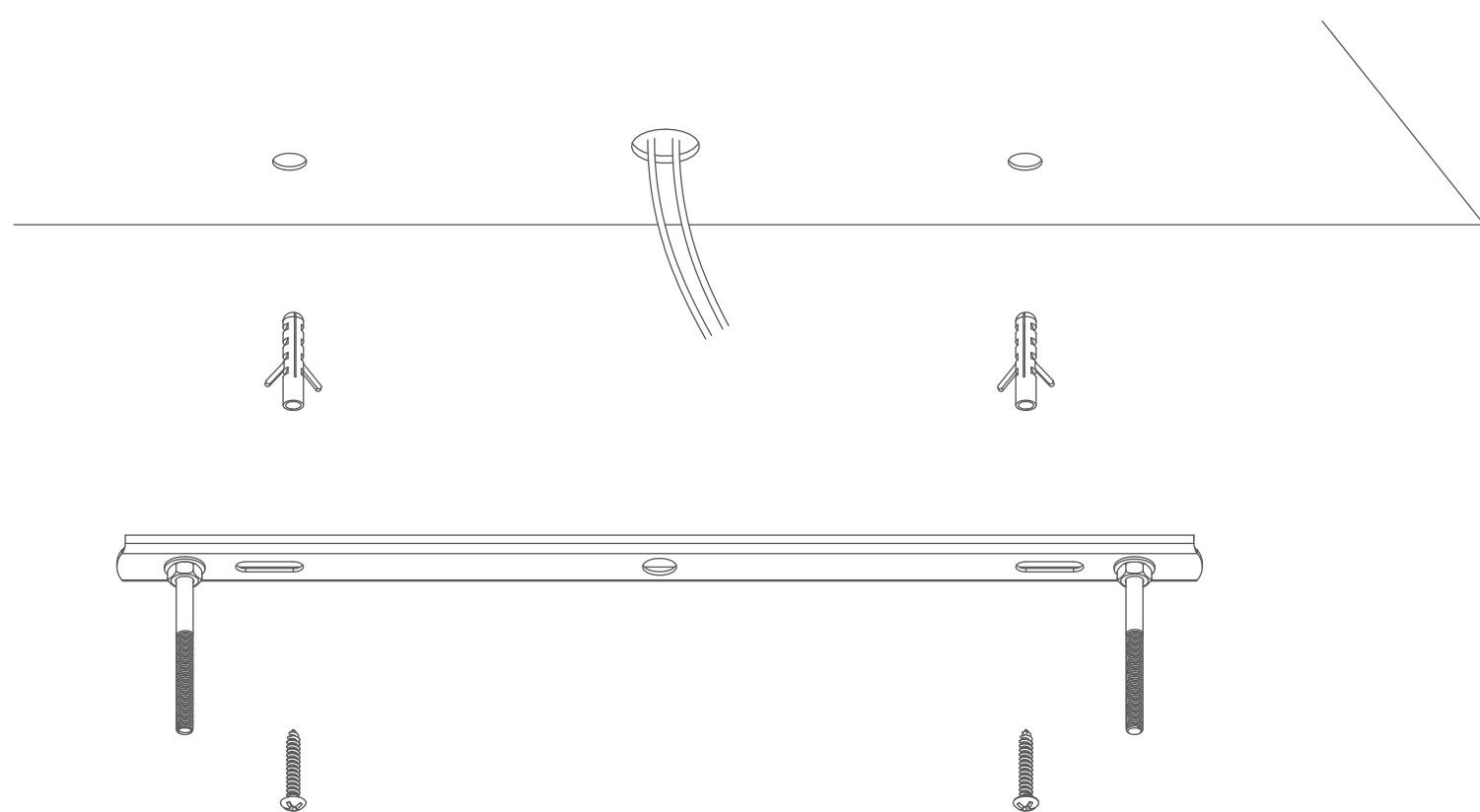
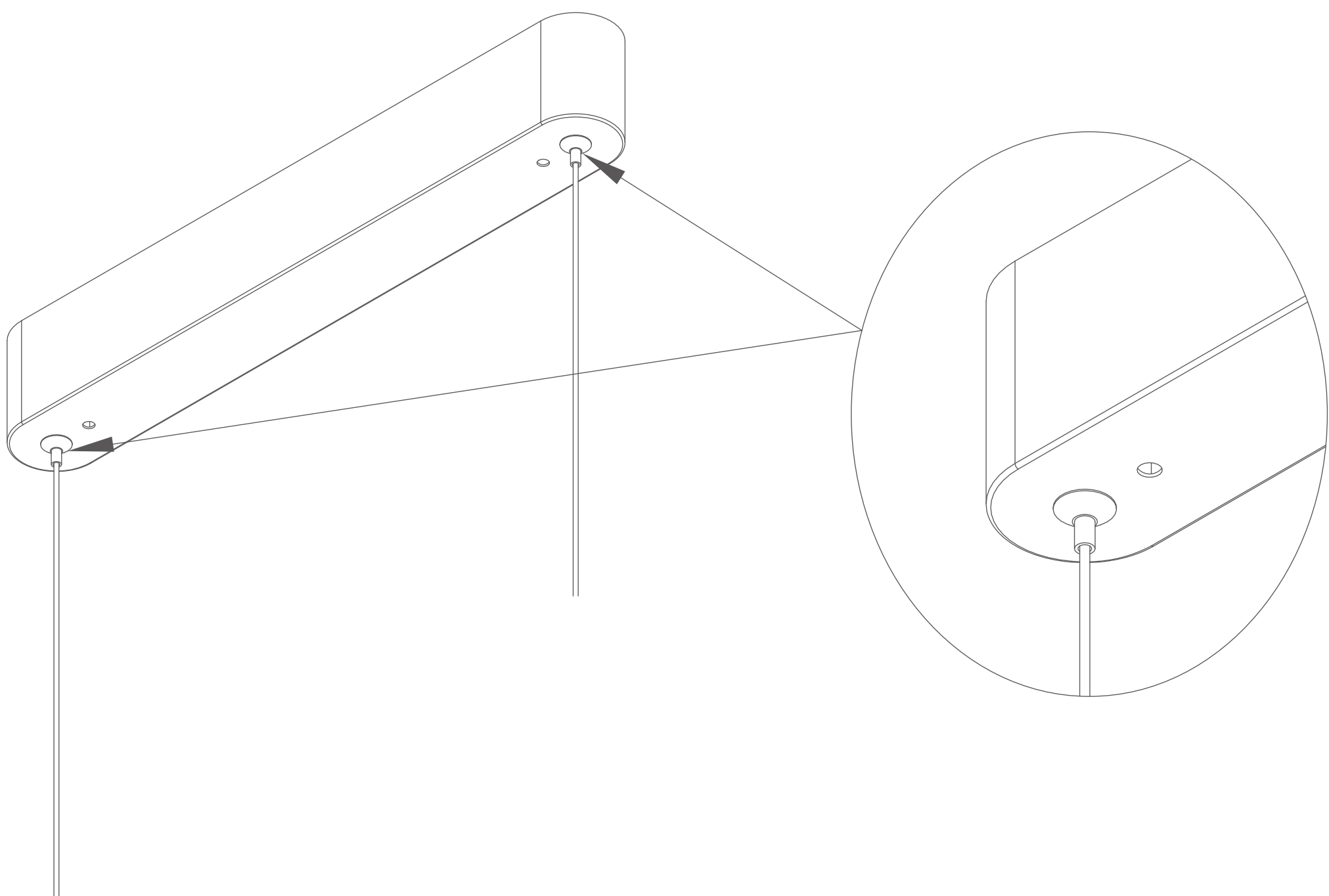Before installation, the power supply must be cut off to prevent electric shock.

Installation should be done in strict accordance with the steps of the instructions.

If installed improperly, there is a risk of causing accidents such as fire, electric shock or falling lamp body.

2. Adjust the height of the suspension wire

Press the tension head on the ceiling plate, pull the suspension wire to adjust the wire length, while determining the wire length according to the demand for the whole light height.

After the adjustment, you need to confirm that the two lines are the same length, and the excess suspension wire will be stored in the ceiling plate.

3. Connect the wires

Neutral and live wire (blue wire for neutral, brown wire for live) on the body of the lamp are connected to the utility neutral and live wires, twisted and inserted into the wire connector. Pay attention to good wire contact when wiring, the end of the copper wire is not exposed outside the wire connector, flatten the connector head with pliers and confirm that the wire is firmly connected, and then the excess wire plug back into the ceiling.
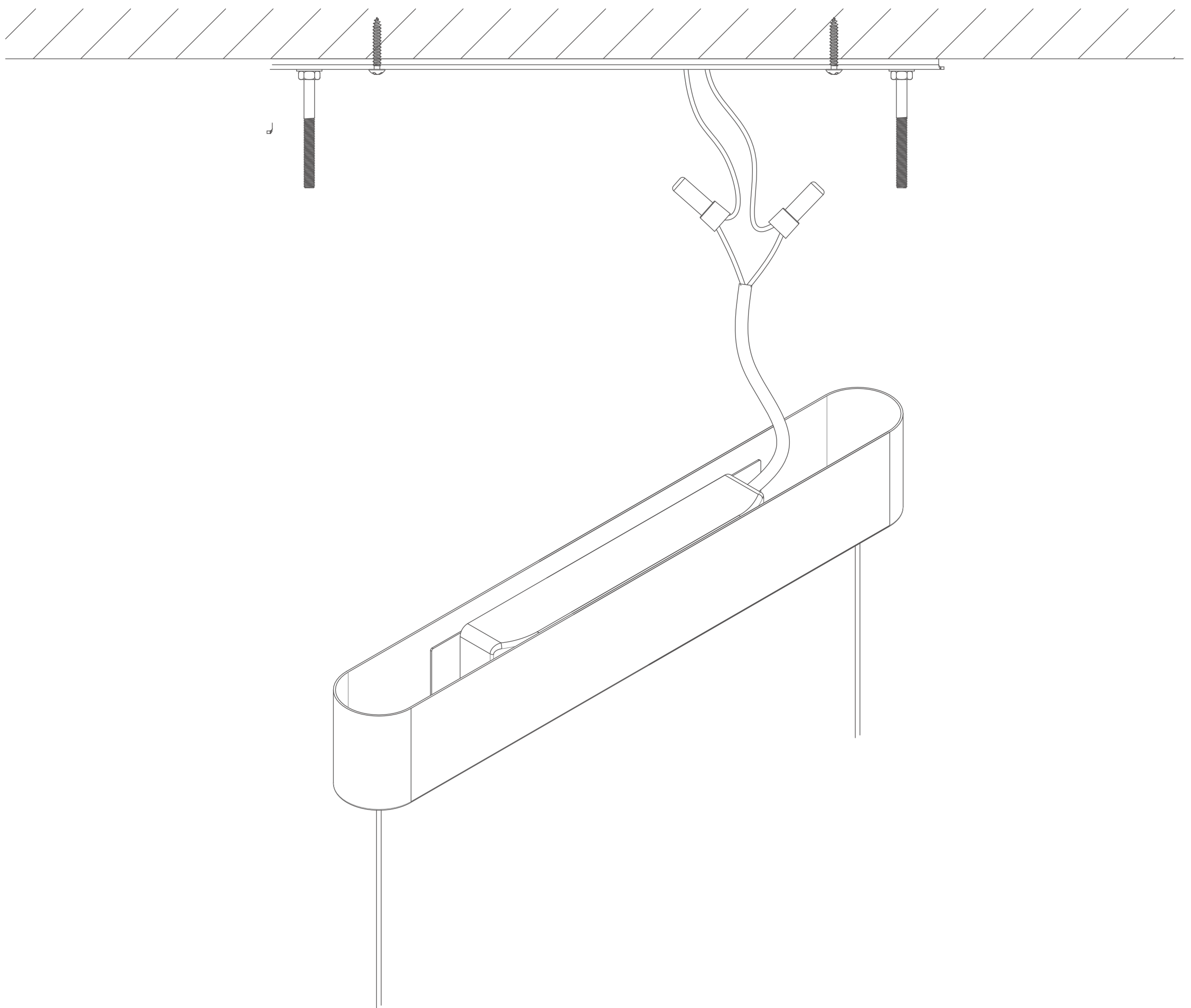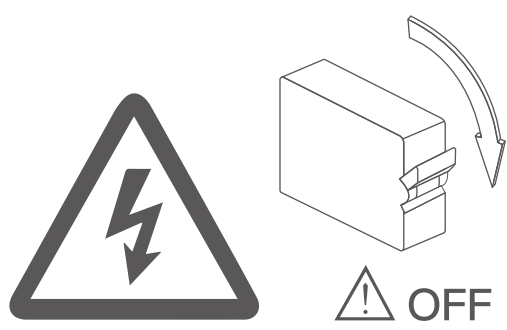
Before installation, the power supply must be cut off to prevent electric shock.

Installation should be done in strict accordance with the steps of the instructions.

If installed improperly, there is a risk of causing accidents such as fire, electric shock or falling lamp body.

4. Fix the ceiling plate

Align the ceiling plate mounting holes with the studs on the fixing bracket, tighten the decorative nuts to the studs, fix the ceiling plate and confirm it is firmly installed.
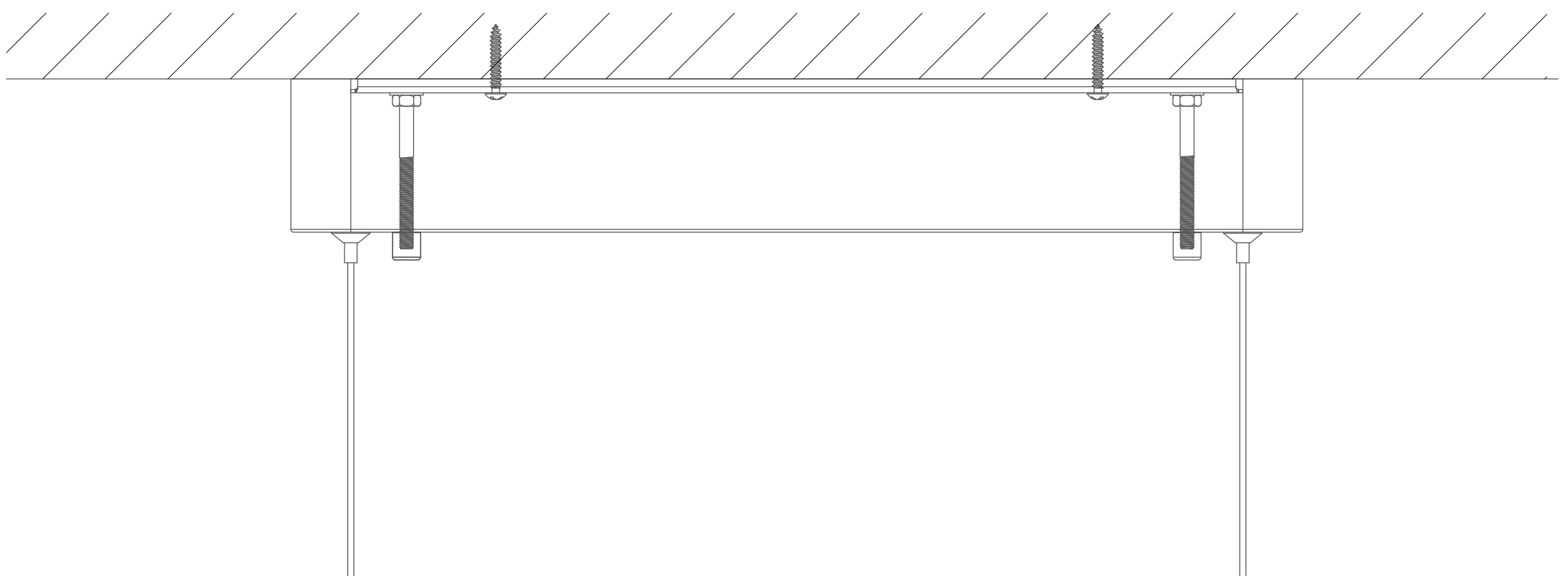
Features

① Lighting function

This product has the function of downward base lighting（main light）and upward ambient lighting（auxiliary light）, which can be controlled by App or MixPad to turn on/off simultaneously or separately.

② Smart control

This product can be controlled remotely through App, MixPad（such as brightness adjustment, color temperature adjustment, etc.）, please follow the guidelines of the actual interactive interface.

③ Gesture control

This product can control lighting on/off and brightness adjustment by gesture sensing, see below for details.

gesture sensing ≤13CM
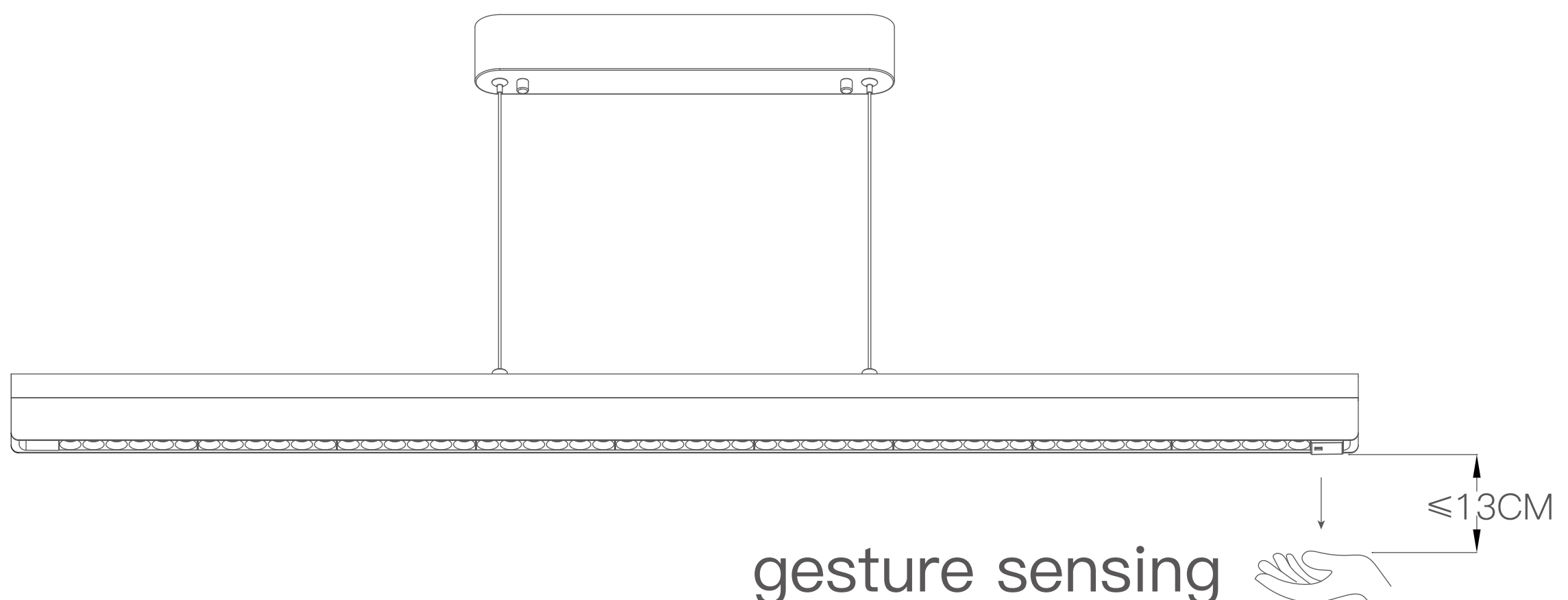
Notes:

1. The default main light and auxiliary light on synchronously at the first time to use. The default color temperature of the main light 4000K and brightness 100%, the default color temperature of the auxiliary light 3000K and brightness 100%.

2. The lamp automatically memorizes the last light mode, color temperature value, brightness value before turning off the light.

Gesture control

① Turn on/off the whole light

Single horizontal（light body direction）wave within 1.5s to activate the "light on" "light off" command.

② Adjust the brightness of the lamp

After the gesture stays below the induction area for 1.5s, turn on the 1% ~ 100% or 100% ~ 1% infinitely adjustable once（6s to complete a 1% ~ 100% or 100% ~ 1% brightness change）gesture to leave the induction area, lock the current brightness.

③ Vertical distance（hand surface to the vertical spacing of the lamp gesture sensing place）≤ 13cm horizontal distance（gesture sensing left and right total spacing）≤ 10cm

Caution

1. If the gesture control distance is beyond the above range, the lamp cannot be controlled.

2. After adjust the brightness by gesture sensing, if you need to reverse the adjustment, you need to leave your hand, then do the gesture control again.

3. Turn off the light by the app or gesture sensing does not mean that the power is actually cut off, such cases are prohibited to contact the replacement, disassembly of this lamp, otherwise it may cause human electrocution, or even casualties.

Configuration guide

① Download and install ORVIBO Home APP
Scan QR code to download ORVIBO HOME APP,
register account and create a new family or join
into existing family.
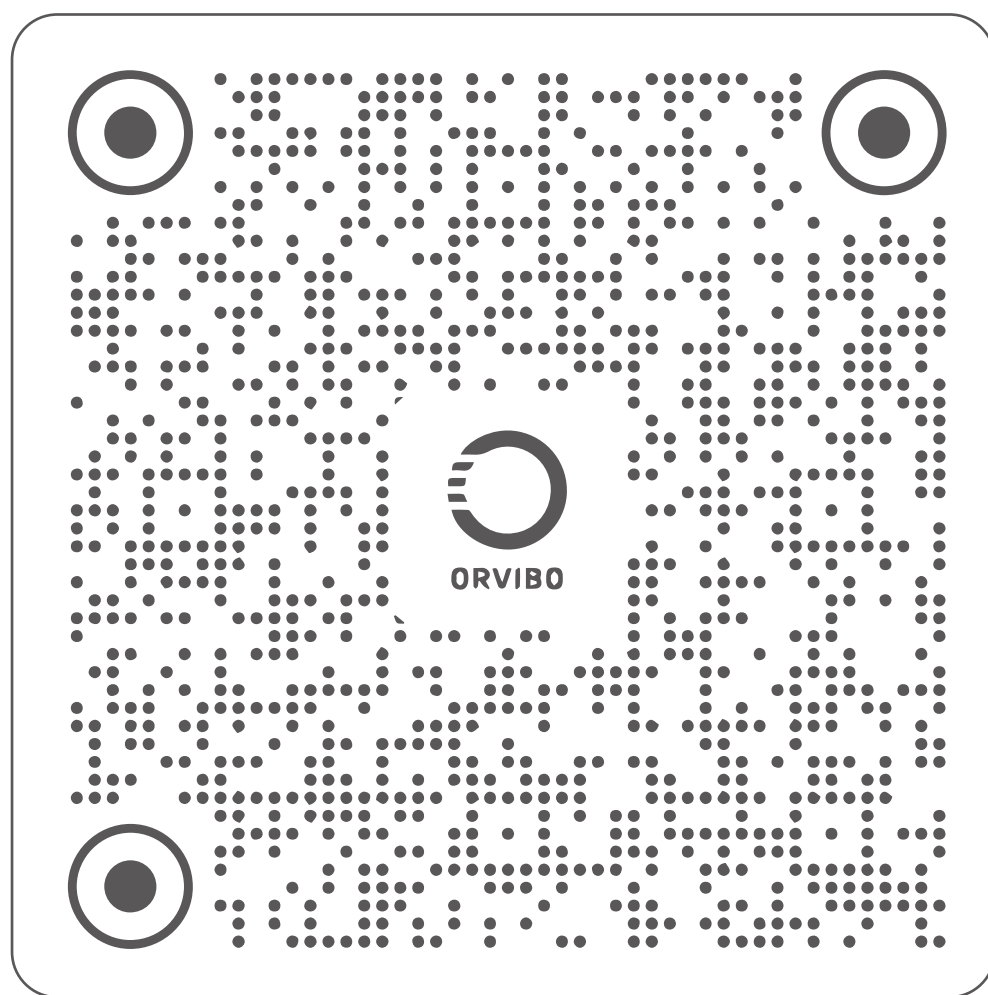
Scan QR code to download APP

② Configuration

After power on, connect the light by "ORVIBO Home" App, the 4000K white light blinks 2 times which means that it match the network successfully.

* Please make sure the Wi-Fi network is available and you can access the Internet normally.

③ Restore factory settings

Turn on/off the power for five times in a row (1 second interval each time), 4000K white light blinks 2 times that is restored to the factory settings, you can re-configure the network.

* When the light is used in a new network environment, you need to restore the factory settings and then reconnect to the network.

* Keep the light on before resetting.

Specifications

Product Model	DZZ45147
Light Source Type	LED
Product Size	L1165*W43*H1500 (mm)
Communication Protocol	Wi-Fi + BLE
Input Voltage	220-240V ~ 50/60Hz
Rated Power	45W
Luminous Flux	≥2200lm
Power Factor	＞0.9
Color Rendering Index	Ra＞95
Color Temperature Range	2700K-6000K
Beam Angle	50°
Working Temperature	-10℃~40℃
Relative Humidity	20%-90% RH