TIOSL

Intelligent conversion module

DC lighting controller

TL-ZH-ANNE-NF-27-04
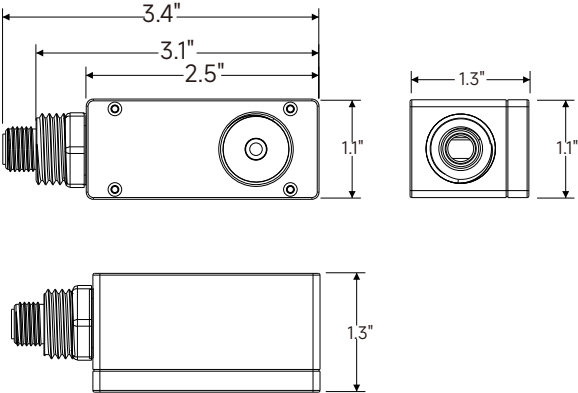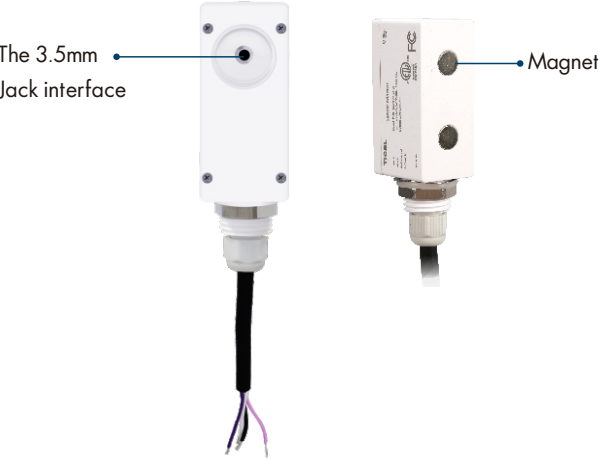
Product Range

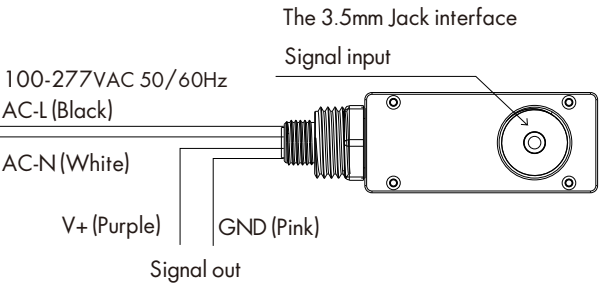| Part No.	Input voltage	Operating current	Operating temperature	Dimension	Weight	IP rating
TL-ZH-ANNE-NF-27-04	AC100-277V 50/60HZ	100mA (max)	-20~+45°C	86.5mm(L) 26mm(W) 34mm (H)	92g	IP65

Features

• Square intelligent conversion module;

• Wide voltage input ac100-277v 50 / 60Hz;

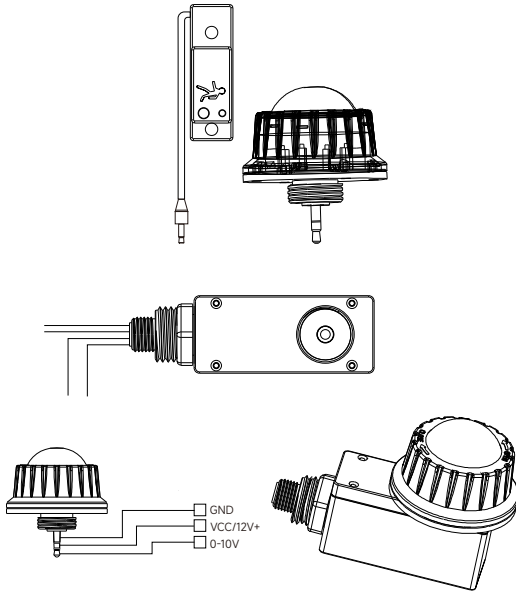• With 12V Jack output port, 0-10V dimming power supply can be connected through jack wiring;
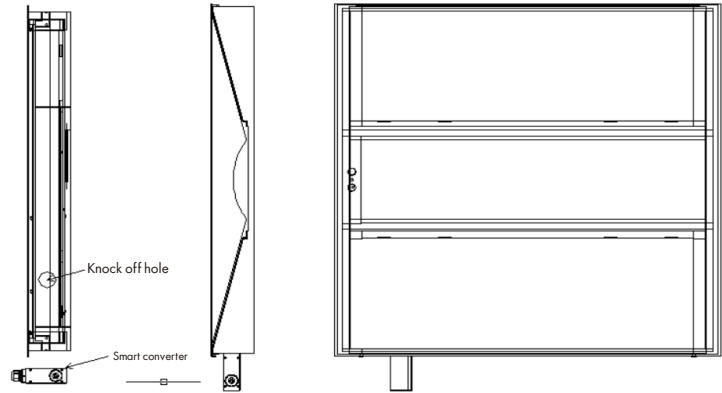
Size

The 3.5mm Jack interface

Magnet

3.4"
3.1"
2.5"
1.1"
1.3"
1.1"
1.3"

Wiring

The 3.5mm Jack interface
Signal input

100-277VAC 50/60Hz
AC-L (Black)

AC-N (White)

V+ (Purple)

GND (Pink)

Signal out

Wiring circuit diagram

Wiring diagram

Knock off hole

Smart converter

GND
VCC/12V+
0-10V

1. First, open one of the knock down holes at the power AC wiring position of the panel lamp or the torffer.

2. Install the smart converter into the knock down hole and fix it with nuts.

3. Connect the corresponding wires as shown in the document wiring diagram.

4. Install the Bluetooth module required in the place of use into the converted jack interface.

5. Please disconnect all electrical connections.

Application

UFO High Bay

Installation Precautions:

1. Turn off the circuit breaker switch at the power supply before installing the Bluetooth module

2. Do not install lamps and places in front of large-scale metal shield

Precautions

1. We reserve the right to correct the technical parameters of necessary words and pictures

2. Without permission or authorization, the product shall not be disassembled for human damage, otherwise the guaranteed contract
   terms shall be immediately invalid

3. The product should not be installed in places where the air flow will change suddenly, such as the air outlet of the air conditioner,
   the rotating position of the wind direction, etc
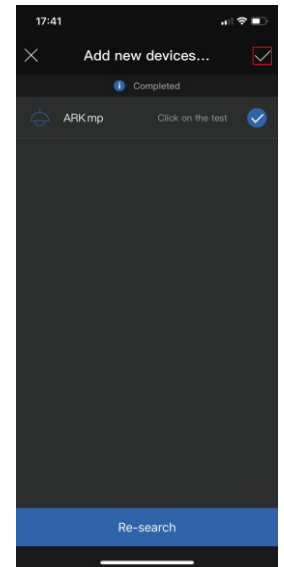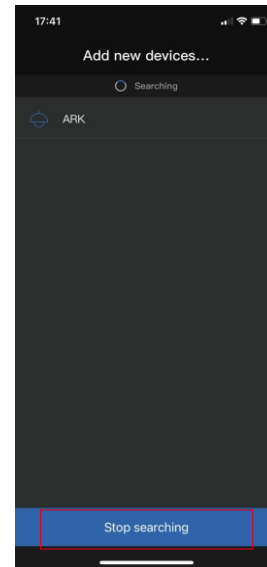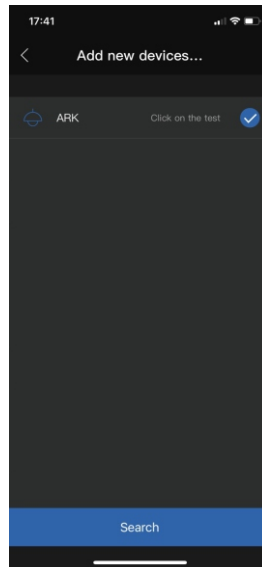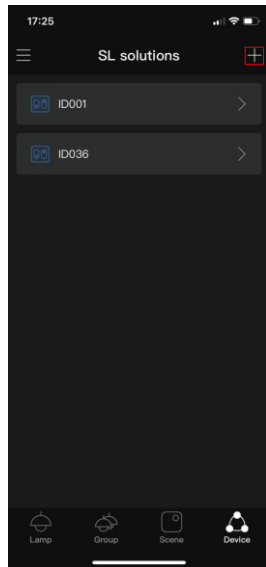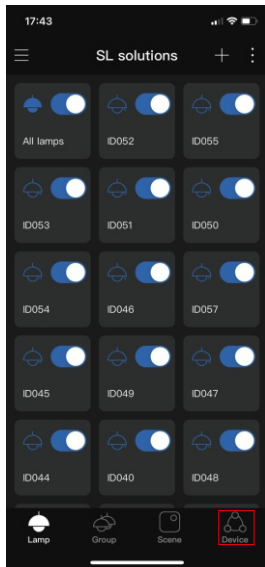
APP "SL solutions"
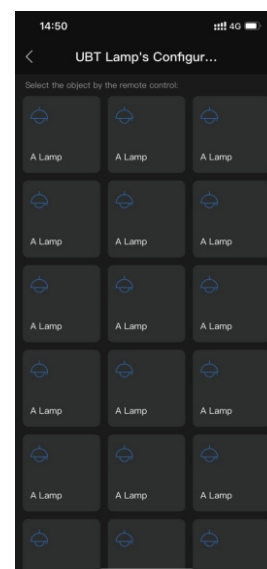

SL solutions
Smart Lighting Solution

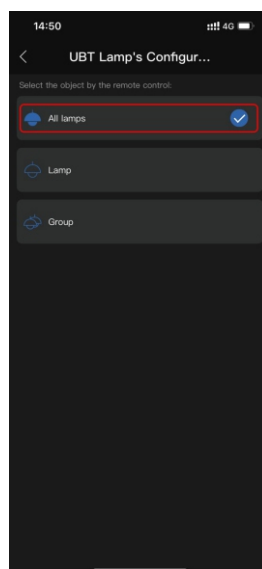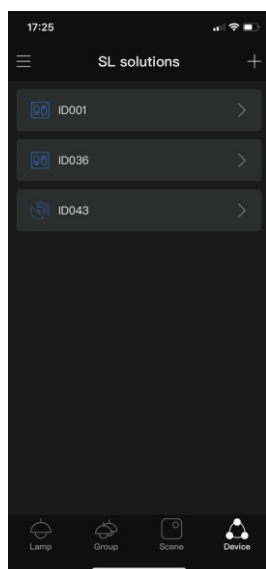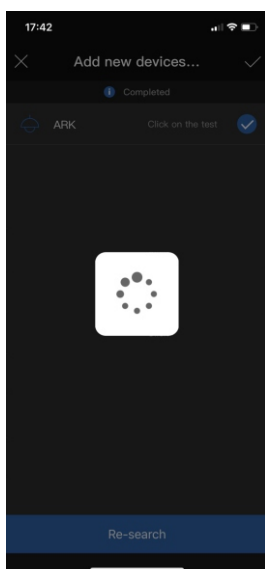**OPEN**
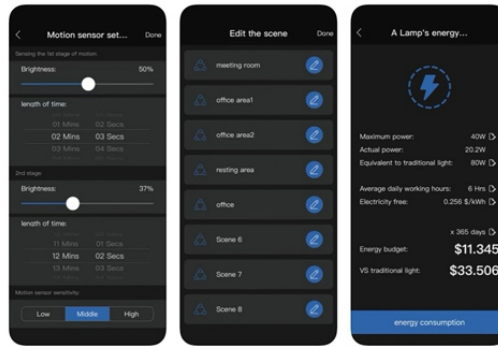
Add Sensor Adapter

1-Click "device"
2-Click "add device"
3-Click "search"
4- Click to stop searching after searching out the device
5- After stopping the search, select the device that needs to be added
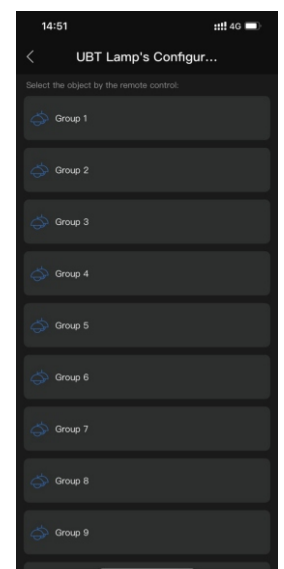
6- Click on the added device to enter the configuration page
7-Enter the binding device page
8-Select the device to be bound, which can support binding group, all devices, or single light
9-Bind a single device page,
10-Bind group page