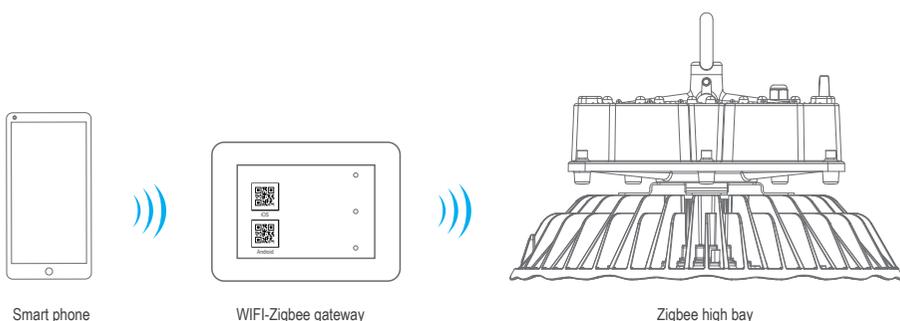


Operating Guide for Zigbee Dimming Control

1. Complete set of ZigBee Devices

Zigbee dimming control system: smart phone + WIFI-Zigbee gateway +Zigbee high bay.
Each product is wireless connected, and communicates through WIFI network from Zigbee gateway.



- (1) Smart phone: Responsible for Net setting, fixtures adding and sending dimmable control instructions to fixtures through WIFI-Zigbee Gateway.
- (2) WIFI-Zigbee Gateway: Responsible for providing wireless communication network environment, conveying fixture's parameters and dimmable control instructions, etc.
- (3) Zigbee high bay: Responsible for receiving and execute the dimmable control instruction, and complete turning on, turning down and dimming, etc.

2. Operating procedures

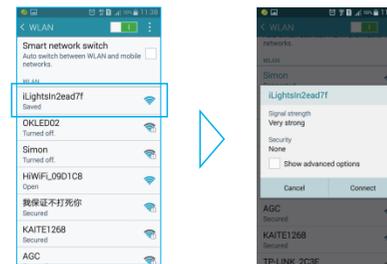
Step 1: Installing App

- (1) Enter "APP store" or "software store" to download the application "iLightsIn" into the phone by searching the key word "iLightsIn".
- (2) Install the iLightsIn in the phone, then open and close the app for once.



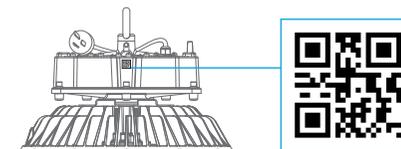
Step 2: Setting Network

- (1).Connect Zigbee gateway to power supply, it will launch a WIFI hotspot named "iLightInxxxxx".
- (2).Enter network setting on Smartphone, and connect it to the "iLightInxxxxx" hotspot.



Step 3: Adding fixtures

- (1).Open the iLightsIn app on smartphone; click the icon in the upper-right corner of the main interface. Then click add device in the pop-up screen.
- (2).Select Add by QR code and enter scanning interface, adjust the scanning window to the QR-code of Zigbee high bay for scanning.
- 3.Finish scanning, then rename the device, and click OK to save.



Step 4: Dimming control

- (1).Connect Zigbee high bay to power supply, click the icon on the bottom-left of the iLightsIn app, enter Scenes interface, then click icon to turn on the added fixture, or click icon to turn it down.
- (2).Click button on the middle below of the main interface of the iLightsIn, then click to find the dimming operation interface with added Zigbee high bay, you can realize following functions by clicking different buttons.
 - ①Click to turn on the fixture, then the button turn to , and then click it again to turn off the fixture.
 - ②Drag and slide to left and right to adjust the brightness.
 - ③Click to set the time of fixture working time (alarm function).
 - ④Click to set the delay time of fixture turning on (count down timer function).
 - ⑤Click to set modes of switching light (3 modes changing from saltus step mode , gradual mode , candlelight mode).
 - ⑥Click (divided into level 1 to level 10) to set cycle time of switching light.
 - ⑦Click to start the instant test of switching on light, then the button turn into , click it again to finish the test.

