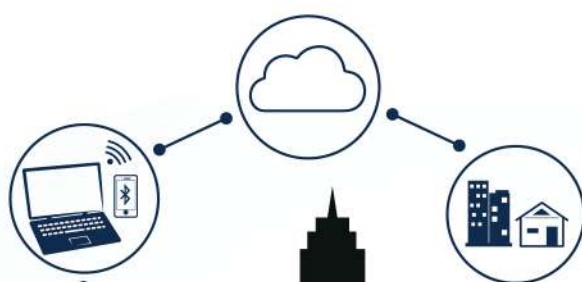




Internet of Things



Product
for *Smart*
Lighting

wise



SAVE ENERGY



SAVE COST



SMART LIGHTING



REMOTE ACCESS



SECURE & RELIABLE



wise pro

New generation of lighting for IoT concept. By using **Zigbee** Protocol, wise pro can connect to the luminaire and control them. Make your life more intelligent and comfortable. Improving the energy management efficiency.

Best choice for Smart city and Smart industry.



Software Interface



Monitoring&Remote control
on/off
Dimming function
Group control
Mapping/Location
(Google map/picture)

Programmable
Time setting
Additional sensor

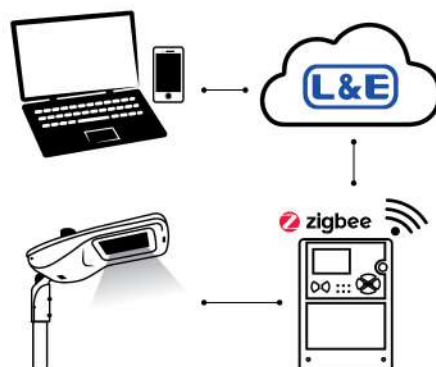
Data analyze
Power consumption
Electrical parameter
Brightness level
Operate time
Location

System alarm
Email&Message alert

Network Diagram



- Monitoring and remote control by user device And send/recieve command to cloud via Wifi/4G/3G
- CCU receive/send command from cloud And send/ receive command to RTU via Zigbee signal





The series of products that able to control on/off/dim or change color and more other functions by using L&E mobile application named "allLight" connect to the luminaire by using bluetooth signal. Easy to use and installation.

Suitable for Smart home and Smart office.



Application Interface



Network Diagram

Grouping

L&E

allLight

password

save password

login

offline login

forget password?

create account

Time setting

Anytime

00:00

00:00

00:00

00:00

00:00

Lamp control

ADD ROOM

Brightness: 100%

Lamp controlled via Bluetooth

wise

Night light



Base : E27
Voltage : 220-240 Vac
Power : 8.5W
Lumen : 860lm
CRI : 80
CCT : 6500K
Life Time : 25,000 hrs
Application : Light sensor

Bug light



Base : E27
Voltage : 220-240 Vac
Power : 8W
Lumen : 800lm
CRI : 80
CCT : 6500K/Yellow
Life Time : 25,000 hrs
Application : AntiMosquito/2 colors

Sound Bulb



Base : E27
Voltage : 220-240 Vac
Power : 9W
Lumen : 470lm
CRI : 80
CCT : 6500K
Life Time : 25,000 hrs
Application : BlueTooth Speaker

LED Filament



Base : E27
Voltage : 220-240 Vac
Power : 5W
Lumen : 470lm
CRI : 80
CCT : 2200K
Life Time : 25,000 hrs
Application : Dimmable

wise+plus

allLight
RGBW



Base : E27
Voltage : 220-240 Vac
Power : 10W
Lumen : 800lm
CRI : 80
CCT : RGBW
Life Time : 25,000 hrs
Application : Smart Lighting

allLight
tunable



Base : E27
Voltage : 220-240 Vac
Power : 9W
Lumen : 800lm
CRI : 80
CCT : 2700-6500K
Life Time : 25,000 hrs
Application : Smart Lighting

many other products in series



wise pro



CCU

Concentrator Unit
Manage wireless network communication

RTU

(Antenna type)
Remote Terminal Unit (Antenna type)
Lighting controller (suitable for all kinds of product)



Motion Sensor

Microwave motion sensor (work with RTU antenna type)

Light Sensor

Illuminance sensor (work directly with CCU)

RTU

(NEMA type)
Remote Terminal Unit (NEMA type)
Lighting controller (suitable for streetlight with NEMA socket)