



SMART SOLUTION

2021 North America

YUSING
Connect things

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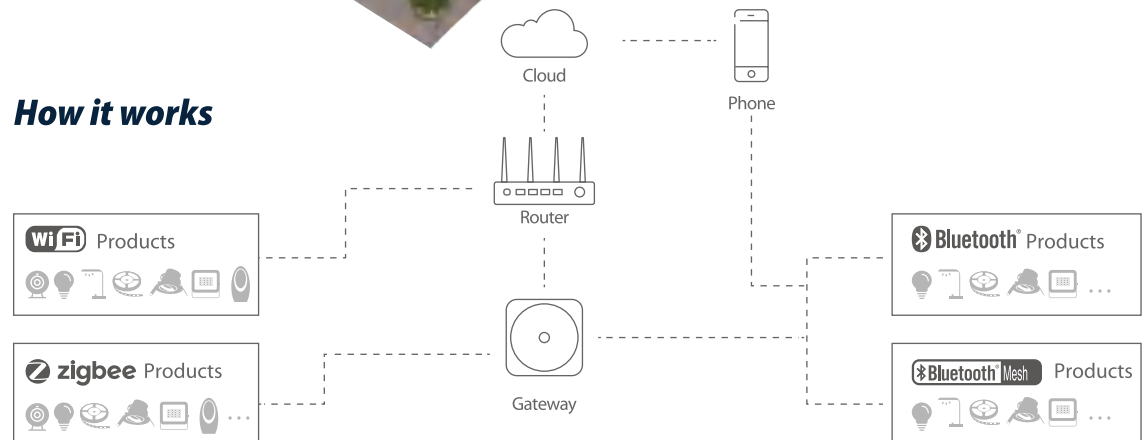
Smart Lighting



Smart lighting

Smart lighting solutions which give you full control, via your smart device, of the on/off, dimming and scene setting of the environment, its ease of use, simple installation and scalability makes Yourlite perfect for an endless list of applications.

How it works



Multi Communication Mode Module

Professional intelligent enabling lighting products



- Remote control through router without gateway.
- Low user threshold, simple operation.
- Various types of products can be interconnected.
- OTA upgrade flexible.



- The system is mature, stable and reliable.
- Gateway can realize local linkage.
- The number of connected devices is large and the distance is far.
- It can be upgraded by OTA.



- Mobile direct connection and gateway connection are optional.
- It has the lowest cost and great advantage.
- It is suitable for independent small system without network.



- Mobile direct connection and gateway connection are optional.
- Many-to-many device communication can be realized, which helps build a large-scale device network that requires tens or hundreds of nodes.
- It is suitable for independent small system without network.

Our Technology

- Using existing modules to develop products.
- Using blank module, independent firmware secondary development, realize the difference between function and APP.
- Realize chip board technology and reduce cost.
- Chip independent procurement, docking cloud services, software code autonomy.

5 Networking module available



Wifi & Bluetooth



Wifi



Zigbee



Bluetooth



Bluetooth Mesh



Connect Instruction

1. Switch three times to ensure the flashing state of the light source.



2. Open TUYA APP and click the plus sign in the upper right corner.



3. Select lighting to connect applications.



4. Connect light bulbs only via WiFi for the first time, please make sure that the light is quickly flashing, and WiFi password you inputted is correct.



5. After the device is connected successfully, tap "Devices" at the bottom. The device name of the smart lamp shows in the list. Tap it to enter the control panel of the smart lamp.





Gentle



Dazzling



Colorful



Magic



Ocean



Sunrise



Sunset



Music

Joy starts from the moment

*Gently Nature light creates a relaxed and cheerful atmosphere.
Nothing gives you a better life than a special light at night.
4 colors / Support for DIY customization / Music rhythm function.*



Timing Control

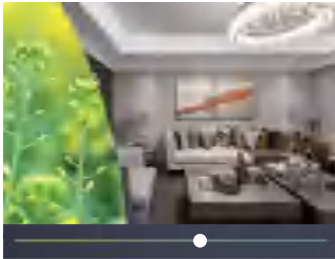
Scene Pattern

Color Control

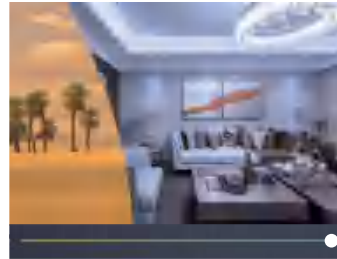
Brightness
& CCT Adjustment

Home Page

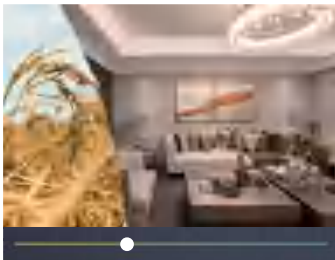
Color temperature adjustment enjoy the warm life of light



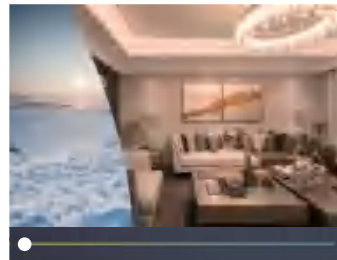
Spring (Neutral) Color temperature.
Neutral bright white light, feel the breath of spring germination.



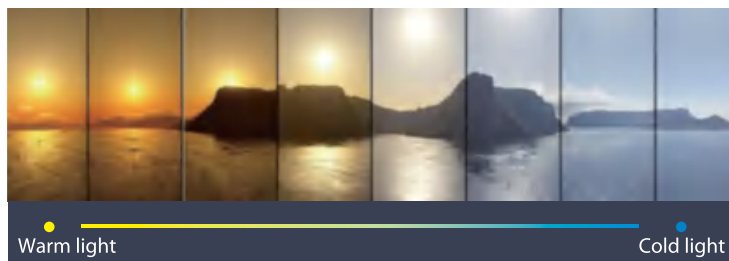
Summer (Cool) Color temperature.
Cold white light is like a refreshing breeze when you open the freezer.



Autumn (Neutral) Color temperature.
Slightly warm sunlight is like the joy of autumn harvest.

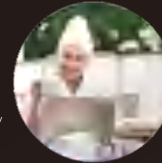


Winter (Warm) Color temperature.
Golden light exudes the warmth of a fireplace in winter.

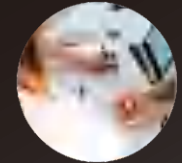


Biological law return to nature's ecological light environment

7:00am
Start a day of energy



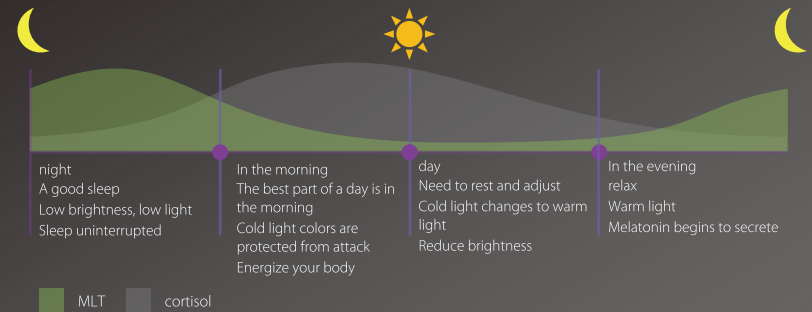
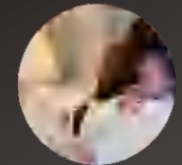
9:00am
devote yourself
to focused work



5:00pm
relax and adjust
in the afternoon

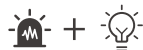


8:00pm
prepare to rest
in the evening



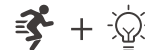


Sharing the joy of technology Warming up the home environment



Security Automation

Home lights flashes red to alarm, while camera captures human activities.



Scene Automation

Turn on the light when sensor detects a person passing by, turn off the light after 30 seconds automatically.



zigbee **Bluetooth**

- TUYA smart ZigBee/Bluetooth gateway;
- DC5V 1A;
- Size: 60*60*16mm;
- Net weight: 50g;
- Operating temperature: - 20-60 C ; Operating humidity: 5% - 90% RH;
- Red and blue indicator lights (blue light means Bluetooth, red light means WiFi).



Smart Gateway

Item No.	Type	Color	Adapter output	Size
Smart-WG100-ZGB	ZigBee	White	DC 5V 1A	60*60*16mm
Smart-WG100-BL	Bluetooth	White	DC 5V 1A	60*60*16mm





WiFi

- Tuya WiFi light sensor;
- Input voltage 12V;
- Sensing Range: 1~1000lux;
- It can be linked with intelligent lighting products;
- Size: 58*33*16mm.

Illumination Sensor

Item No.	Type	Color	Input Voltage	Size
Smart-SAL001-E	Wifi	White	12V	58*33*16mm





zigbee **WiFi**

- Communication protocol: WiFi (only support 2.4G, not 5G) or ZigBee;
- Detection distance: Max 8m;
- Detection angle: horizontal angle 110 degrees, vertical angle 110 degrees;
- Installation method: mounting bracket or 3M glue;
- Intrusion reminder: APP reminder (no sound and light reminder)
- With battery low voltage reminder function: APP reminder (no sound and light reminder);
- Battery: 3 × AAA batteries, DC4.5v, for about 18 months;
- Material: Polycarbonate.

PIR Human Body Infrared Sensor

Item No.	Type	Color	Detection Angle	Size
Smart-RT6001-WF	Wifi	White	110°	64*64*80mm
Smart-RT6001-ZGB	ZigBee	White	110°	64*64*80mm





- Communication protocol: WiFi (only support 2.4G, not 5g) or ZigBee;
- Double induction probe;
- Installation angle: any angle;
- Water leakage reminder: alarm + APP reminder;
- It has the function of battery low voltage reminder: local reminder + APP reminder;
- Alarm DB: 90dB@3 inch;
- Battery: 3 × AAA batteries, DC4.5V, for about 24 months;
- Material: Polycarbonate.

Water Flood Sensor

Item No.	Type	Color	Alarm dB	Size
Smart-SQ5001-WF	Wifi	White	90dB	90*30mm
Smart-SQ5001-ZGB	ZigBee	White	90dB	90*30mm





WiFi

- Communication protocol: WiFi (only support 2.4G, not 5G);
- The effective sensing distance between product main body and accessories is about 1.27cm;
- Installation angle: the main body and accessories are installed on the same horizontal plane and can be fixed with 3M glue;
- Intrusion reminder: APP reminder (no sound and light reminder) ;
- With battery low voltage reminder function: APP reminder (no sound and light reminder) ;
- Battery: 2 × AAA batteries, DC4.5v, for about 12 months;
- The normal standby time is more than 12 months;
- Material: Polycarbonate.



Magnetic Door/Window Sensor

Item No.	Type	Battery	Sensing Distance	Size
Smart-MC8007-WF	Wifi	2 × 3A, DC4.5v	About 1.27cm	80*29*21mm 46*14*15mm





- Communication protocol: ZigBee;
- The effective sensing distance between product main body and accessories is about 1.27cm~2.54cm;
- Installation angle: the main body and accessories are installed on the same horizontal plane and can be fixed with 3M glue;
- Intrusion reminder: APP reminder (no sound and light reminder);
- With battery low voltage reminder function: APP reminder (no sound and light reminder);
- Battery: 1×CR2032, DC3V;
- The normal standby time is more than 12 months;
- Material: Polycarbonate.



Magnetic Door/Window Sensor

Item No.	Type	Battery	Sensing Distance	Size
Smart-MC8001-ZGB	ZigBee	1×CR2032, DC3V	About 1.27cm~2.54cm	56*28*14mm 38*14*11mm





zigbee

- Communication protocol: WIFI or ZigBee;
- Temperature display accuracy: 0.1 °C;
- Humidity measurement range: 0-99% RH, resolution 1% RH;
- Installation mode: placed at any angle;
- LCD screen: temperature, humidity, electricity display, comfort display;
- The normal standby time is more than 12 months;
- Battery: 1×CR2032, DC3V;
- The normal standby time is more than 12 months;
- Material: Polycarbonate.

Temperature and Humidity Sensor

Item No.	Type	Battery	Humidity Measurement	Size
Smart-WSD7001-ZGB	ZigBee	1×CR2032, DC3V	0-99%RH	45*45*13mm





Wi-Fi

- Communication protocol: WiFi;
- Temperature display accuracy: 0.1 °C;
- Humidity measurement range: 0-99% RH, resolution 1% RH;
- Installation mode: placed at any angle;
- LCD screen: temperature, humidity, electricity display, comfort display;
- Battery: 2xAAA batteries, DC3V;
- The normal standby time is more than 12 months;
- Material: Polycarbonate.

Temperature and Humidity Sensor

Item No.	Type	Battery	Humidity Measurement	Size
Smart-WSD7002-WF	Wifi	2x3A , DC3V	0-99%RH	45*45*13mm





- Function: TUYA smart WiFi / ZigBee;
- Size: 37.15*13.45*130.2mm;
- Weight: 31g;
- Material: ABS, PC + 15% titanium dioxide, silicone, SUS304, titanium steel;
- Working voltage: 2.3V ~ 3.1V (2 x AAA batteries);
- Warranty: 2 years;
- Key working life: 10000 times;
- Working temperature: - 20 °C ~ 55 °C ;
- Working humidity: 65% ± 20% RH.

Remote Control

Item No.	Type	Color	Key Lifetime	Size
Smart-OTR7201-WF	Wifi	White/Black	10000	37.2×3.5×130.2mm
Smart-OTR7201-ZGB	ZigBee	White/Black	10000	37.2×3.5×130.2mm





WiFi **zigbee**

- Control by APP without touching.
- Works with Amazon Alexa, Google Home, you can control your switch by hands-free.
- The switch adopts the toughened glass manufacturing, make the switch much more modern and the hardness is further strengthened, so as to completely prevent scratching and fire.
- Timing, count-down function, can be allowed to DIY your own on-off style.
- Soft light LED indicator light, easy to turn on at night.
- Stable and durable touch performance, touch life of more than 100000 times.



Specifications

Item No.: Smart-WSU01 Wattage: MAX1000W
 Voltage: AC100-240V Material: Flame Retardant PC+Toughened Glass
 Color: White/Black Size: 118*72*39mm



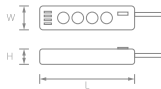


- The smart socket combined with APP can more easily manage the useful equipment in the home. The remote control function can conveniently switch on and off the electrical equipment in the home. It has timing and countdown functions, which can make the home appliances automatically turn on or off.
- Four USB charging ports, smart chip automatically distributes power, supporting mobile phone and flat panel fast charging.
- Through intelligent voice speaker, voice control socket switch can be realized without hands.
- The safety protection door can avoid the electric shock hazard caused by the insertion of fingers or small objects.
- Support 2.4A fast charging.
- Support over-current and overload protection.
- Non slip foot pad, can be placed on any desktop.
- Soft light design of indicator light, gentle guidance at night, no interruption when falling asleep.



Specifications

Item No.: Smart-SFU01-4H	Max Power: 1800W
Voltage: AC100-240V	USB Output: USB 5V/2.4A*4
Max Current: 15A	Material: PC+ABS
Color: White	Line Length: 1.8m
Wire Size: 0.75mm ² /1mm ² /1.5mm ²	Size: 310*62*32mm





WiFi Plug · American

Item No.: Smart-PFW01-U	Max Power: 1200W
Voltage: AC110-130V	Material: PC
Max Current: 10A	Size: Ø50*52mm



WiFi Plug · American

Item No.: Smart-PFW07-U	Max Power: 100W
Voltage: AC100-240V	Material: PC
Max Current: 1A	Size: 70.1 mm

WiFi

- Intelligent plug is combined with APP, it has timing and countdown function, remote control function can easily switch home electrical equipment.
 - One key switch, no need to plug.
 - Works with Amazon Alexa, Google Home via your home WiFi to operate your device, you can control your switch by hands-free.
 - Support to check the power consumption report in APP and accurately grasp the electricity consumption.
 - The safety protection door can avoid the risk of electric shock caused by the insertion of fingers or small objects.
 - Support over-current and overload protection.
- Soft lighting design of indicator light.



WiFi Bluetooth Mesh

- **Full spectrum**, Ra>95, presenting real colours
- **RGB+CCT+DIM**, Multi scene selection, DIY your own ambience
- **Smart control**, works with Amazon Alexa, Goole Home

Specifications

Voltage: 100-130V	Material: PC
Life time: 30000h	Ra: ≥95
LED Chip: SMD2835	Angle: 220°

LED Full Spectrum Bulb · RGB+CCT+DIM · A60

Item No.	Type	Wattage	Lumen	Size
Smart-LB101FSWF5	Wifi+Bluetooth	8.5	800lm	Ø60*116mm



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- **RGB+CCT+DIM** You can change not only the color and color temperature, but also the brightness and contrast steplessly and smoothly
- **Multi scene selection** The light can be characterized with 4 scenarios with different lighting modes, also can be allowed to DIY your favorite lighting style
- **Smart control** Works with Amazon Alexa, Google Home via your home WiFi to operate your device, you can control your light by hands-free
- **Quality** Conform to FCC/UL, which make the light more energy-saving and more brighter

Specifications

Voltage: 100-130V	Material: PC
Life time: 30000h	Ra: ≥80
LED Chip: SMD2835	PF > 0.5



LED BULB · RGB+CCT+DIM · A60

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB101WF5	7.5	806lm	220°	Ø60*118mm
Smart-LB101WF5	9	820lm	220°	Ø60*118mm
Smart-LB101WF5	11	1050lm	220°	Ø65*131mm
Smart-LB101WF5	15	1350lm	220°	Ø65*131mm



LED BULB · RGB+CCT+DIM · C37

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB201WF5	5.5	430lm	180°	Ø37*100mm



LED HALOGEN BULB · RGB+CCT+DIM · GU10

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LC201WF5	5.5	400lm	120°	Ø50*56mm



LED HALOGEN BULB · RGB+CCT+DIM · BR

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB801WF5	9	800lm	220°	Ø95*125mm





WiFi **Bluetooth Mesh** **IR**

- **RGB+CCT+DIM** You can change not only the color and color temperature, but also the brightness and contrast steplessly and smoothly
- **Multi scene selection** The light can be characterized with 4 scenarios with different lighting modes, also can be allowed to DIY your favorite lighting style
- **Smart control** Works with Amazon Alexa, Google Home via your home WiFi to operate your device, you can control your light by hands-free
- **Quality** Conform to FCC/UL, which make the light more energy-saving and more brighter
- **Remote control** Equipped with infrared remote control



Specifications

Voltage: 100-130V Material: PC
 Life time: 30000h Ra: ≥80
 LED Chip: SMD2835 PF > 0.5



LED BULB · RGB+CCT+DIM · A60

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB101IRWF5	9	820lm	220°	Ø60*118mm
Smart-LB101IRWF5	11	1050lm	220°	Ø65*131mm
Smart-LB101IRWF5	15	1350lm	220°	Ø65*131mm



LED BULB · RGB+CCT+DIM · C37

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB201IRWF5	5	400lm	180°	Ø37*100mm



LED BULB · RGB+CCT+DIM · G45

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB301IRWF5	5	400lm	180°	Ø45*80mm



LED HALOGEN BULB · RGB+CCT+DIM · GU10

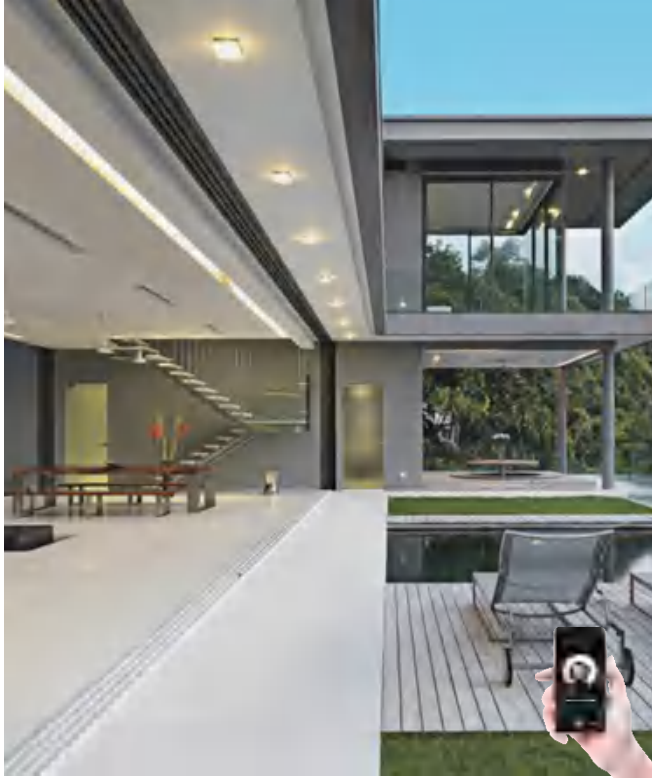
Item No.	Wattage	Lumen	Beam angle	Size
Smart-LC201IRWF5	5	400lm	120°	Ø50*56mm



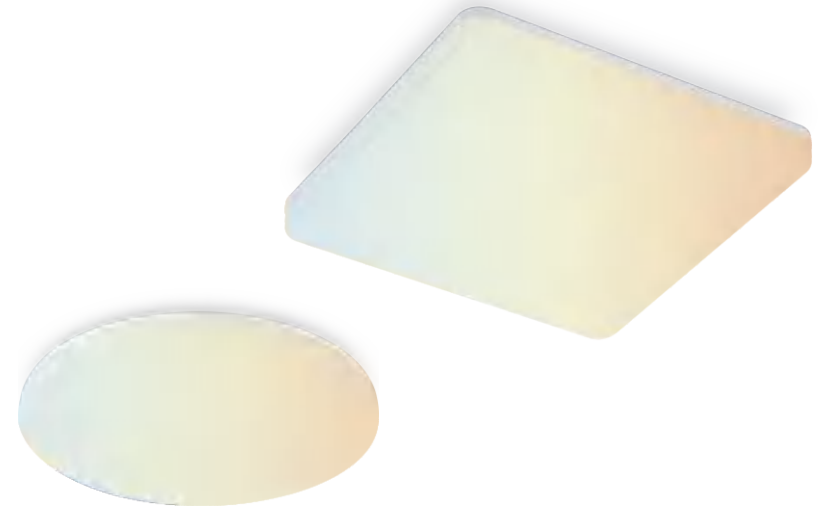
LED BULB · RGB+CCT+DIM · G95/120

Item No.	Wattage	Lumen	Beam angle	Size
Smart-LB321IRWF5	9	820lm	270°	Ø95*142mm





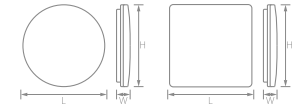
- **CCT+DIM**- You can change not only the color temperature, but also the brightness and contrast steplessly and smoothly.
- **Multi scene selection**- The light can be characterized with 4 scenarios with different lighting modes, also can be allowed to DIY your favorite lighting style.
- **Smart control**- Works with Amazon Alexa, Google Home via your home WiFi to operate your device, you can control your light by hands-free.
- **Damp Location & IK08 impact resistance**- It can be used in the bathroom directly.
- **Quality**- Conform to CE/ROHS and the new ERP2.0 standard, which makes the light more energy-saving and more brighter.
- **Music Mode**- Changeable with music.
- **Warranty**- 2 years.



Specifications

Voltage: 110-130V
 Life time: 25000h
 LED Chip: SMD2835

Material: PC+PC
 Ra: ≥80
 PF: >0.9

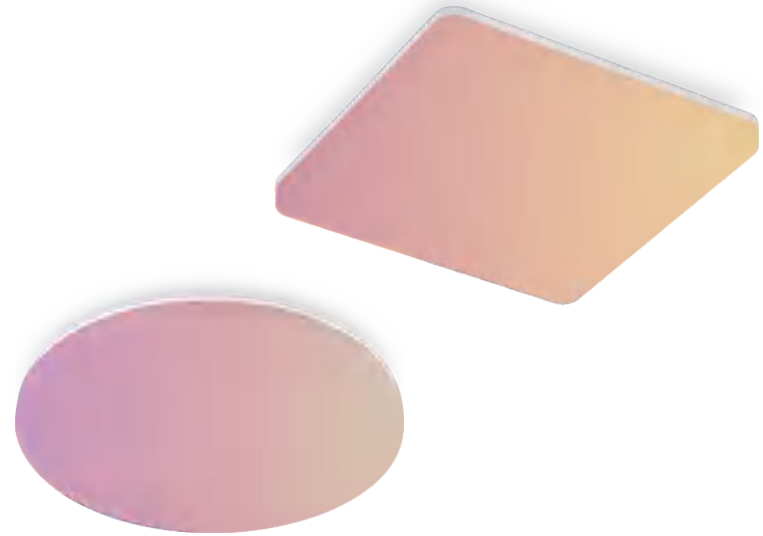


CEILING LIGHTS · CCT · DIM				
Item No.	Type	Wattage	Lumen	Size
Smart-CE2003CC-15W2-WFC	Wifi	15W	1350lm	220*50mm
Smart-CE2003CC-18W2-WFC	Wifi	18W	1530lm	280*50mm
Smart-CE2003CC-24W2-WFC	Wifi	24W	2000lm	330*50mm

CEILING LIGHTS · CCT · DIM				
Item No.	Type	Wattage	Lumen	Size
Smart-CE2004CC-15W2-WFC	Wifi	15W	1350lm	220*220*50mm
Smart-CE2004CC-18W2-WFC	Wifi	18W	1530lm	280*280*50mm
Smart-CE2004CC-24W2-WFC	Wifi	24W	2000lm	330*330*50mm



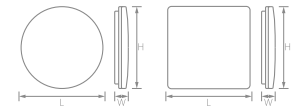
- **RGB+CCT+DIM**- You can change not only the color and color temperature, but also the brightness and contrast steplessly and smoothly.
- **Multi scene selection**- The light can be characterized with 4 scenarios with different lighting modes, also can be allowed to DIY your favorite lighting style.
- **Smart control**- Works with Amazon Alexa, Google Home via your home WiFi to operate your device, you can control your light by hands-free.
- **Damp Location & IK08 impact resistance**- It can be used in the bathroom directly.
- **Easy installation**- Snap-in type which means easy installation by snap locking the two ends together.
- **Quality**- Comform to CE/ROHS and the new ERP2.0 standard, which make the light more energy-saving and more brighter.
- **Music Mode**- Changeable with music.
- **Better design**- Thick and solid design, giving it a higher-quality feel.
- **Garantee**- 2years.



Specifications

Voltage: 110-130V
 Life time: 25000h
 LED Chip: SMD2835

Material: PC+PC
 Ra: ≥80
 PF: >0.9



CEILING LIGHTS · RGB · CCT · DIM

Item No.	Type	Wattage	Lumen	Size
Smart-CE2003CC-15W2-WFR	Wifi	15W	1350lm	220*50mm
Smart-CE2003CC-18W2-WFR	Wifi	18W	1530lm	280*50mm
Smart-CE2003CC-24W2-WFR	Wifi	24W	2000lm	330*50mm

CEILING LIGHTS · RGB · CCT · DIM

Item No.	Type	Wattage	Lumen	Size
Smart-CE2004CC-15W2-WFR	Wifi	15W	1350lm	220*220*50mm
Smart-CE2004CC-18W2-WFR	Wifi	18W	1530lm	280*280*50mm
Smart-CE2004CC-24W2-WFR	Wifi	24W	2000lm	330*330*50mm





- **High quality-** 91 RA95 lamp beads, make lighting softer.
- **Healthy and Energy Efficient** Provide a glare-free and flicker-free light for reading, studying and comfortable lighting for relax.
- **Easy control** Touch slide dimming, also can control by smart APP.
- **Versatile lighting-** 80° + 160° rotation of the cap and 90° rotation of the arm to create a perfect reading angle.
- **Automatic dimming-** Automatic dimming by the brightness of ambient.

Wi Fi

Specifications

Voltage: 100-240V
 Life time: 25000h
 PF: >0.5

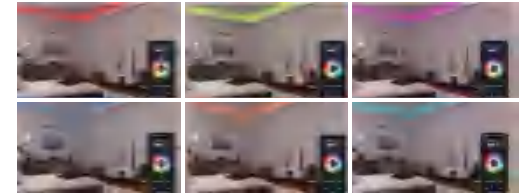
Material: ABS+PC+PMMA+Alu.
 Ra: ≥95

READING DESK LAMPS · DIM

Item No.	Wattage	Lumen	Size
Smart-DEA5081C-19W3-WF	19W	800lm	204*204*625mm



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Specifications

Voltage: 110V-220V	Material: PVC
Life time: 20000h	Beam Angle: 120°
LED Source: SMD2835/SMD5050	IP Rating: IP20




- **Convenient Voice Control**- Use Alexa or Google Assistant to control your lights easily. Power on/off, adjust brightness, or change colors to create the ambiance needed for your morning routine, parties, or movie nights.
- **Multiple Control Options**- Easily operate your smart LED strip lights with APP or remote controller. The smart App gives you access to more colors, more scene modes, and a host of incredible features.
- **Bright and uniform light without spots**
- **Low power**- high light efficiency, high color rendering index (RA>80).
- **Multi Applications**- can be used for decorating your dining room, bed room, upstairs, kitchen, porch, desk, and living rooms, especially great for holidays and events like Christmas, Halloween, Parties, and more.


LED LIGHT STRIP · RGB

Item No.	Wattage	Power	Lumen	Dimension
Smart-LR412C-7.2WX2-IR-WF-RGB	12W	12V 1A	354±200lm	2m 
Smart-LR412C-7.2WX2-IR-WF-RGB	18W	12V 1.5A	524±200lm	3m
Smart-LR412C-7.2WX2-IR-WF-RGB	18W	12V 1.5A	650±200lm	5m


LED LIGHT STRIP · CCT

Item No.	Wattage	Power	Lumen	Dimension
Smart-LR412C-7.2WX2-IRC-WFC	12W	12V 1A	580±60lm	2m 
Smart-LR412C-7.2WX2-IRR-WFC	12W	12V 1A	800±80lm	3m
Smart-LR412C-7.2WX2-IRR-WFC	18W	12V 1.5A	1100±110lm	5m

LED LIGHT STRIP · RGB+DIM

Item No.	Wattage	Power	Lumen	Dimension
Smart-LR412C-7.2WX2-IR-WF-RGB-W	12W	12V 1A	575lm±60lm	2m 
Smart-LR412C-7.2WX2-IR-WF-RGB-W	18W	12V 1.5A	827lm±80lm	3m
Smart-LR412C-7.2WX2-IR-WF-RGB-W	24W	12V 2A	1098lm±100lm	5m

LED LIGHT STRIP · RGB+CCT

Item No.	Wattage	Power	Lumen	Dimension
Smart-LR412C-7.2WX2-IRR-WFR	12W	12V 1A	540lm±50lm	2m 
Smart-LR412C-7.2WX2-IRR-WFR	12W	12V 1.5A	760lm±80lm	3m
Smart-LR412C-7.2WX2-IRR-WFR	18W	12V 2A	1000lm±100lm	5m









- With **TUYA smart chips** you can easily tailor your lighting plan to suit the occasion and your mood.
- **Multi-installation methods**- ceiling, suspended mounting and suction cup installation.



Specifications

Type: Wifi+Bluetooth Wattage: 100W
 Life time: 25000h Colour rendering (Ra): ≥80
 Power factor: >0.9 Beam Angle: 120°



LED FIXTURES · CCT

Item No.	Material	Type	Lumen	Size
Smart-LU1092-40W2-WFC	Alu.+pc	Wifi+Bluetooth	9000lm	1120*106*50mm









- With **TUYA smart chips** you can easily tailor your lighting plan to suit the occasion and your mood.
- **Multi-installation methods**- ceiling, suspended mounting and suction cup installation.



Specifications

Type: Wifi+Bluetooth Wattage: 42W
 Life time: 25000h Colour rendering (Ra): ≥80
 Power factor: >0.9 Beam Angle: 120°



LED FIXTURES - CCT

Item No.	Material	Type	Lumen	Size
Smart-LU1090-40W2-CCT	Alu.+pc	Wifi+Bluetooth	3200lm	1170*43*49mm









- **With TUYA smart chips** you can easily tailor your lighting plan to suit the occasion and your mood.
- **Multi-installation methods** - ceiling, suspended mounting and suction cup installation.



Specifications

Type: Wifi+Bluetooth
 Life time: 50000h
 Power factor: >0.9

Wattage: 40W
 Colour rendering (Ra): ≥ 80
 Beam Angle: 120°



LED FIXTURES · CCT

Item No.	Material	Type	Lumen	Size
Smart-LU192-40W2-WFC	Alu.+pc	Wifi+Bluetooth	3000lm	1170*75*75mm





- Bluetooth, RGB for more occasions
- LED solar spike light, rechargeable and adjustable solar wall lights/ In-Ground Lights, easy to install with no tools. Waterproof and Durable, withstand all kinds of weather all round the year.
- Fully Adjustable Light & Solar Panel - Adjust the light angle to illuminate the perfect spot and adjust the solar panel angle for optimum sun exposure.

- 2 in 1 Functions - Stick into the ground/ mount on the wall.
- Unique solution in landscape and outdoor lighting, Powered by a lithium ion rechargeable battery that's solar powered.
- Automated Switch - Auto on at night / Auto off at sunrise. Light up 8-10 hours after fully charged.

Bluetooth Mesh

Specifications

LED Chip: SMD5050	Charging Time: 6-8 hrs
Color temperature: RGB/W	Working Time: 8-10 hrs
Battery: 18650 3.7V 1800mah	Material: ABS+PC
Solar Panel: 5.5V 1.5W	IP Rating: Damp Location

LED Solar Spike Light · RGB

Item No.	Type	Wattage	Lumen	Size
Smart-GL323L-7WX8-BLR	Bluetooth	7W	/	340*270*100mm

LED Solar Spike Light · CCT

Item No.	Type	Wattage	Lumen	Size
Smart-GL323L-7WX8-BLC	Bluetooth	7W	60lm	340*270*100mm





- RGB+CCT
- Can be connected with your smartphone via Bluetooth, more easier to control.
- With PIR motion sensor, help you save more energy.
- High Quality garden light, excellent illumination, which is far brighter than other similar LED solar.
- Automatically turns on at dusk and turns off at dawn with the high quality Solar panel.

- Absorb and convert sunlight into electricity and stores in daytime.
- Built-in rechargeable battery Light up for 10 hours after fully charged. Charging time: 6 hours.
- Wireless & IP54 waterproof design.
- Suitable for Front door, Back door, Outdoor patio, balcony railing, garage, driveway, path, fence, Garden, Porch, Shed, walkway

Bluetooth Mesh

Specifications

LED Chip: SMD2835+SMD3535	Charging Time: 6-8 hrs
Color temperature: RGB/W	Working Time: 8-10 hrs
Battery: 18650 3.7V 1800mah	Material: ABS+PC
Solar Panel: 5.5V 1.5W	IP Rating: Damp Location

LED Solar Spike Light · RGB · CCT · PIR

Item No.	Type	Wattage	Lumen	Size
Smatr-GL324L-7WX8-USB-PIR-BLR	Bluetooth	7W	/	Ø135*225mm



coming soon



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Bluetooth Mesh

• **Solar Powered Led Lights with 4 LED Heads** : From lighting a pathway to illuminating your house number, great for your outdoor or landscaping needs. And because they're solar powered, they're safe, environmentally friendly, and highly cost effective!

- **Dusk-to-dawn Light** Automatically turns on at dusk and off at dawn to save energy.
- **Easy Installation:** You don't need to be an electrician to achieve professional-quality results! Simply stick the unit's spike into the ground and you have a secure, tool-free installation.

Specifications

LED Chip: power LED	Charging Time: 6-8 hrs
Color temperature: RGB/W	Working Time: 8-10 hrs
Battery: 18650 3.7V 1800mah	Material: ABS+ die-casting Alu.
Solar Panel: 5.5V 1.5W	IP Rating: Damp Location

LED Solar Spike Light · RGB

Item No.	Type	Wattage	Solar Panel size	Light Size
Smart-GL325L-20WX8-BLR	Bluetooth	4*5W	120*120*180mm	Ø20*65mm

LED Solar Spike Light · W

Item No.	Type	Wattage	Solar Panel size	Light Size
Smart-GL325L-20WX8-BLW	Bluetooth	4*5W	120*120*180mm	Ø20*65mm

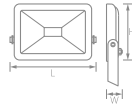




Specifications

Voltage: 110-130V
 Life time: 30000h
 LED Chip: SMD2835+SMD5050
 waterproof: Wet Location

Material: Alu.+Glass
 Ra: ≥80
 Angle: 110°



LED FOOLDLIGHT · RGBW · DIM

Item No.	Type	Wattage	Lumen	Size
Smart-LG189C-15W2-WF-RGB-W	Wifi	15W	1250lm	176*136*25.5mm
Smart-LG189C-15W2-BLR-W	Bluetooth	15W	1250lm	176*136*25.5mm
Smart-LG189C-3X15W2-BLR-W	Bluetooth	3*15W	3*1250lm	176*136*25.5mm

LED FOOLDLIGHT · RGB · CCT · DIM

Item No.	Type	Wattage	Lumen	Size
Smart-LG189C-15W2-WFR	Wifi	15W	1250lm	176*136*25.5mm
Smart-LG189C-30W2-WFR	Wifi	30W	2550lm	210*162*28mm
Smart-LG189C-50W2-WFR	Wifi	50W	4250lm	255*198*36mm

LED FOOLDLIGHT · DIM

Item No.	Type	Wattage	Lumen	Size
Smart-LG189C-15W2-WF-W	Wifi	15W	1250lm	176*136*25.5mm

WiFi **Bluetooth**

- **Support Voice/ App/Group Control** Work with Amazon Alexa(Echo/Dot/Tap) and Google Assistant. Compatible with Android & iOS. What's more, you can group lights and control them with a simple tap on App and a voice command.
- **Timer & Dimming**- Set schedules to automatically turn on and off the light as routines. Adjust the brightness from 0-100% to fit for different lighting occasions. Memory function is available. Last settings will be saved for a quick access next time, to make daily life much more convenient.
- **Color Change Sync to Music & Multiple Modes**The smart flood light can change colors according to rhythm of music melody. It have 16 million colors and 20 modes to choose. Perfect for festival decorative.
- **Easy Operation & Connect** Connect is pretty easy and takes only a few minutes with the help of the detailed guide on manual. You only need to enter the app, the floodlights quickly connected to your phone and controlled by your phone, Up to IP65, so in winter or rainy days, you can also use it and you also don't have to go out to control these outdoor led lights.





- Support Voice/App/Group Control - Work with Amazon Alexa(Echo/Dot/Tap) and Google Assistant. Compatible with Android & iOS. What's more, you can group lights and control them with a simple tap on App and a voice command.
- SENS: Adjust the sensitivity of the sensor of the human body. Detection distance: up to 8 meters.
- TIME: Set the light duration from 12 seconds to 420 seconds. "+" for 7 min, "-" for 12s.
- LUX: Switch to "SUN" the sensor works 24 hours a day; to "MOON", the sensor only works at night.

- Easy Operation & Connect- Connect is pretty easy and takes only a few minutes with the help of the detailed guide on manual. You only need to enter the app, the floodlights quickly connected to your phone and controlled by your phone.



Specifications

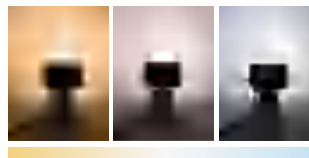
Voltage: 110-130V	Material: Alu.+Glass
Life time: 30000h	Ra: ≥80
LED Chip: SMD2835	Angle: 110°
waterproof: Damp Location	

LED FOOLDLIGHT · CCT · DIM · PIR

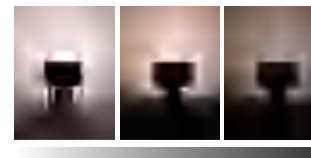
Item No.	Type	Wattage	Lumen	Size
Smart-LG189C-15W2-WF-IRC	Wifi	15W	1250lm	133*180*46mm
Smart-LG189C-30W2-WF-IRC	Wifi	30W	2550lm	136*108*46mm
Smart-LG189C-50W2-WF-IRC	Wifi	50W	4250lm	210*162*48mm



Color temperature conversion



Dimming





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