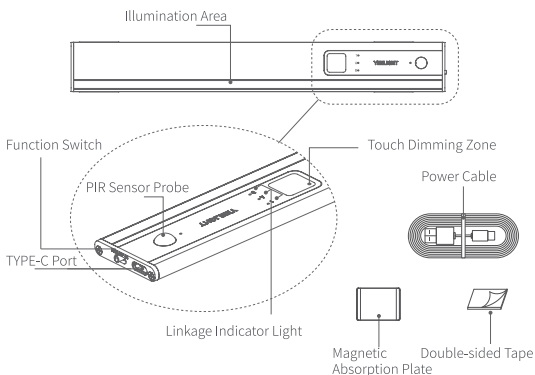


Yeelight Ultra-Thin Intelligent Linkage Cabinet Light
User Manual

Components and Accessories



Specifications

Product Name: Yeelight Ultra-Thin Intelligent Linkage Cabinet Light

Product Model: YLBGD-0116

Input Voltage: 5V $\equiv$ 1A

Rated Power: 2.4W

Light Source Color Temperature: 4000K

Product Dimensions: 300x40x6.8mm

Battery Capacity: 1500mAh

Package Contents: User Manual, Power Cable, Lamp Body, Double-Sided Adhesive, Magnet Adhesive Plate

Safety Regulations

1. Do not use power adapters or other devices with an input voltage exceeding DC 5V to power this product.
2. Do not install the lamp in unstable areas. Adhere the lamp to smooth surfaces and avoid whitewashed walls to prevent it from falling and causing injuries.
3. Do not install the lamp above high-temperature objects or in humid locations. Avoid installation near stoves, gas systems, or exhaust pipes to prevent damage.
4. Do not interconnect the lamp with other electrical appliances or parallel use with dimmers.
5. When inspecting or repairing the lamp, assign the task to qualified electrical personnel as improper handling poses safety risks.
6. If the lamp displays abnormal conditions, immediately cut off the power and contact the seller. Provide the corresponding product model during repairs, referring to the lamp body information.

Function Description

- 1. ON: The product stays lit constantly, and the brightness is set by the touch switch
- 2. AUTO: The product enters PIR motion sensing mode. It stays warm-up lit for 8 seconds and then turns off. When the ambient illuminance is between 2-15lux, the PIR sensor detects human movement is detected again, the delay time will be extended. If the PIR sensor does not detect human movement or the ambient illuminance exceeds 15lux, the product will turn off 15 seconds after being lit. The brightness is set by the touch switch.
- 3. OFF: The product does not turn on, and the touch switch is disabled.

Level	Function	Turn On	Turn Off	Brightness Adjustment	Linkage Methods
1	Independent Sensing	In a dark environment, the motion sensor detects movement, and the light turns on automatically.	15 seconds after no motion is detected, the light turns off automatically.	While the light is on, press and hold the touch switch to adjust brightness.	Cannot Link
A	Linkage Sensing Group A				Set multiple lamps to Position A.
B	Linkage Sensing Group B				Set multiple lamps to Position B.

Charging Instructions

While charging, the probe displays red.
After charging is complete, the red light disappears.

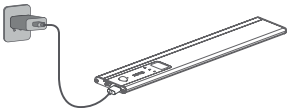
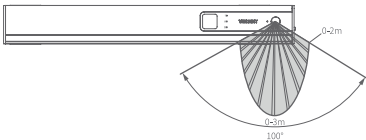


Illustration of Sensing Range

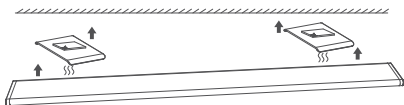
Note: The infrared sensor probe covers a 100° fan-shaped area centered in front of the probe. The sensing range is 0-3m in the frontal direction and 0-2m laterally. Performance depends on lamp installation, temperature, body size, and motion speed.



Installation Method

Affix the double-sided adhesive to the adhesive plate, peel off the backing, attach the magnetic adhesive plate to the magnetic area on the back of the lamp body, and stick the cabinet light onto a smooth surface.

Note: Ensure the sensor probe faces the area of human activity during installation. Do not obstruct the sensor to avoid functionality issues.



Maintenance and Care of the Product

1. For safe and efficient use of this product, clean and inspect it regularly (once every six months). Disconnect power during cleaning and use a soft cloth dampened with soapy water to wipe it down, then dry with a clean cloth. Avoid using other cleaning agents to prevent discoloration or damage.
2. Keep the surface of the transparent lampshade clean to maintain optimal lighting performance. If the lampshade becomes dusty, use a clean cloth to wipe it gently. Do not use alcohol, gasoline, or other chemicals to clean the lamp, as this may cause discoloration or damage.
3. Do not use alcohol, gasoline, or other chemicals to clean the lamp, as this may cause discoloration or damage.
4. Do not modify the structure of the lamp. The manufacturer is not responsible for damage or injuries resulting from improper use or unauthorized alterations.

Warning

Always follow basic safety precautions when using electrical devices to reduce the risk of fire, electric shock, or personal injury.

Others (Service, Repairing, Guarantee, etc ...)

For indoor use only. 

CE EU Declaration of Conformity

We Qingdao Yeelink Information Technology Co., Ltd., Hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments.



WEEE Disposal and Recycling Information

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Caution: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

To satisfy FCC&IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended. Limited by local law regulations, version for North America does not have region selection option.

Supplier's Declaration of Conformity

Under FCC Part 15 SDoC procedure

Product Description : Yeelight Ultra-Thin Intelligent Linkage Cabinet Light

Model: YLBGD-0016

Trade Name: **YEELIGHT**

Responsible Party in USA : Yeelight Technology LLC

Testing Laboratory: BUREAU VERITAS ADT(Shanghai) Corporation No.829, Xinzhuang Road, Shanghai, P.R.China(201612)

FCC ID: 2ABEU-YLBGD-0116

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For and on behalf
of Responsible Party