

LED Smart Night Light Installation and Operation Manual

Thank you for buying our products. Please read this User Manual carefully for the sake of correct use and normal operation.

◆ Product overview

The product can be installed in various hallways, stairs, wardrobes, garages, attics and basements for decorative lighting and local lighting. Small and exquisite appearance design with sensor lighting function, providing you with more lighting solutions.

◆ Product function description

1. With a built-in thermosensitive infrared sensor and a light sensor function module, the lamp can be turned on automatically when a moving person is detected and turned off 20s after the person moves out of the induction zone.
2. Built-in light guide plate, uniform and soft light, no glare and flicker.
3. SMD LED lamp beads are used for the sake of eco-friendly and energy-saving operation and longer service life
4. Rechargeable lithium battery supplies power, supports repeated charging, protects the environment, saves energy and is practical.
5. Single button control mode: long press the button, the light enters the constant mode; long press again, the light flashes twice and enters the induction mode; long press again, the light gradually goes out and the light turns off; short press the button to adjust the brightness of the light; short press the button twice, the light colour switches to white light, warm light and natural light in turn (DI01MY and DI03MY only)

◆ Note

1. Please charge the product before use for the first time.
2. Human body induction range: dead ahead -3-5m; horizontal direction -120: Lateral direction 2-3m. The induction effect is dependent on the ambient temperature, human body form and moving speed.
3. After a certain period of time, please recharge the induction lamp if the luminance decreases or it's not working normally.
4. The charging port of this product shall be connected with a USB cable of 500-1000mA. A red light indicates charging and a green light indicates full.
5. If this product is idle for a long time, please charge it at least once every three months for the sake of longer battery service life.
6. The operating temperature for this product ranges from -5°C to 30°C. The induction sensitivity will be affected and the battery will be liable to damage if the temperature is out of this range.
7. Installation of this product near heat sources (such as air-conditioner outlet, heating outlet, humidifier, hearth and oven with changing temperature) and at any place with direct light or humidity shall be prevented.

◆ Installation

Method 1: Directly attached the light to any iron surface

Method 2: Step 1: stick the iron sheet to anywhere you want with double-sided adhesive tape

Step 2: attach the light to iron sheet

◆ **Parameter**

Model	DI01KY	DI01MY	DI03KY	DI03MY
Color Temperature	6000-6500K (Standard white light) 2800-3000K (Warm white light)	6000-6500K (Standard white light) 2800-3000K (Warm white light) 4000-4500K (Natural light)	6000-6500K (Standard white light) 2800-3000K (Warm white light)	6000-6500K (Standard white light) 2800-3000K (Warm white light) 4000-4500K (Natural light)
LED brightness	50LM(±20%)	50LM(±20%)	50LM(±20%)	50LM(±20%)
LED Lifetime	>60000H	>60000H	>60000H	>60000H
Standby current	<0.1mA	<0.1mA	<0.1mA	<0.1mA
Usage Environment	At night or in low light	At night or in low light	At night or in low light	At night or in low light
Sensing method	Photosensitive + thermal infrared sensor	Photosensitive + thermal infrared sensor	Photosensitive + thermal infrared sensor	Photosensitive + thermal infrared sensor
IP Rating	Indoor	Indoor	Indoor	Indoor
Battery capacity	500ma/h lithium battery	500ma/h lithium battery	500ma/h lithium battery	500ma/h lithium battery
Product size	Length x width x height: 70x51x26mm	Length x width x height: 70x51x26mm	Length x width x height: 70x51x23mm	Length x width x height: 70x51x23mm