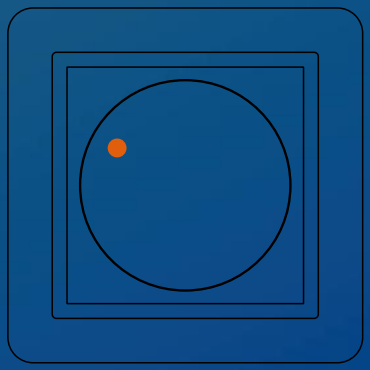
Huerich Photo-electronic Technology Co.,Ltd.

东莞市友润光电科技有限公司

HueRich

光源智能控制整体解决方案

Total solution provider in all kinds of light source intelligent control



2026

-

2027

HUERICH PHOTO-ELECTRONIC TECHNOLOGY CO., LTD.

东莞市友润光电科技有限公司

Huerich Photo-electronic was established in January 2016 in Dongguan, China, covering an area of 8,000 square meters. Leveraging over two decades of industry expertise in lighting fixtures and related peripheral products, Huerich is continuously committed to providing comprehensive solutions for light source intelligent control.

Huerich is equipped with advanced automated production systems and professional testing facilities, supported by a team of over 20 seasoned software and hardware R&D engineers. Our robust intelligent manufacturing capabilities and innovative R&D prowess enable us to stand out in the fierce market competition, establishing ourselves as a leading benchmark that empowers industries through technology and enhances quality of life with smart solutions.

Since the establishment, Huerich has earned the recognition and trust of over 300 lighting industry clients worldwide. We provide comprehensive, one-stop professional services including R&D design, production manufacturing, market sales, project planning, installation and commissioning, after-sales maintenance, cost control, and full-process technical support, fostering long-term, stable, and mutually beneficial strategic partnerships with our clients.

Huerich steadfastly upholds our corporate mission: to advance low-carbon living through technology, delivering energy-efficient and high-performance production and living environments via intelligent products and professional services. Guided by our vision to become a global leader in smart optoelectronics, the company continuously enhances technological innovation, quality control, and end-to-end service systems, setting industry trends and striving to establish a world-class intelligent optoelectronics brand.

友润光电于2016年1月在中国东莞成立，占地约8000平方米。依托20余年深耕灯饰及配套周边产品的行业积淀，我司始终致力于提供光源智能控制的整体解决方案。

公司配备有先进的自动化生产与专业的检测设备，同时拥有20余人的资深软硬件研发工程师团队。硬核的智造实力与研发创新能力，让我们在激烈的市场竞争中脱颖而出，成为以科技赋能行业，用智能点亮美好生活的标杆引领者。

成立至今，友润光电已赢得全球超300家照明行业客户的认可与信赖。我们为客户提供全方位一站式专业服务，涵盖研发设计、生产制造、市场销售、项目规划、安装调试、售后维护、成本控制、全程技术支持，与客户建立了长期稳定、互信共赢的战略合作关系。

友润光电始终秉持企业使命： 科技成就低碳生活，以智能产品与专业服务，构筑节能、高效的生产生活环境；立足全球智能光电领跑者的企业愿景，公司持续精进技术创新、品质管控与全流程服务体系，引领智能光电行业发展潮流，努力打造世界级智能光电品牌。





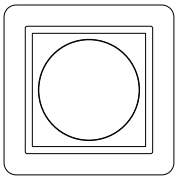




友润智造

点亮未来

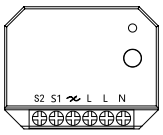
CONTENTS



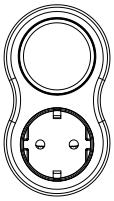
WALL DIMMER SWITCH
墙壁调光器 P03



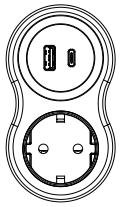
TOGGLE SWITCH
拨杆开关 P09



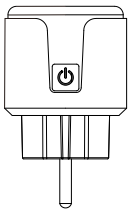
SMART BUILT-IN WALL DIMMER
智能内置调光器 P13



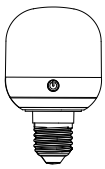
PLUG DIMMER SWITCH
插头式调光器 P15



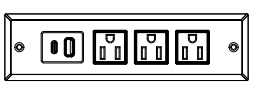
CONVERTER PLUG CHARGER
转换插头式充电器 P17



SMART DIMMER SOCKET
智能调光插座 P21



RECHARGEABLE LED BULB
可充电LED灯泡 P25



RECESSED POWER STRIP
嵌入式安全排插 P29

WALL DIMMER SWITCH

墙壁调光器



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European Wall Dimmer Switch

欧规墙壁调光器

Press the switch + adjust the light with the knob function.

Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.

Beyond the wide dimming range of 0-100%.

Minimum dimming brightness preset.

Overload and over-temperature protection function.

2% ultra-low operating power consumption.

Single-pole control for easy installation.

5-year extended warranty.

按压开关+旋钮调光功能

可兼容LED灯、白炽灯、卤素灯、电子变压器

0-100%超过宽调光范围

最小调光亮度预设

过载、过温保护功能

2%超低工作功耗

单火线控制方便安装

5年超长质保



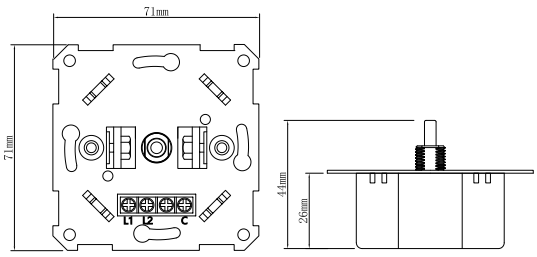
Standard 安规标准: EN 60669-1:2018

EN IEC 60669-2-1:2022/A11:2022

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-E200M-EU	220~240 V	50Hz	Trailing edge	3-150 W	5-200W	2 Wires
HD-E400M-EU	220~240 V	50Hz	Trailing edge	3-300 W	10-400W	2 Wires







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European Double Wall Dimmer Switch

欧规两位墙壁调光器

- Press the switch + adjust the light with the knob function.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Beyond the wide dimming range of 0-100%.
- Minimum dimming brightness preset.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Single-pole control for easy installation.
- 5-year extended warranty.

- 按压开关+旋钮调光功能
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 0-100%超过宽调光范围
- 最小调光亮度预设
- 过载、过温保护功能
- 2%超低工作功耗
- 单火线控制方便安装
- 5年超长质保

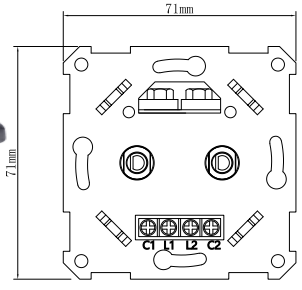


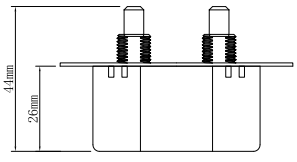
Standard 安规标准: EN 60669-1:2018
EN IEC 60669-2-1:2022/A11:2022

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-E150M2-EU	220~240 V	50Hz	Trailing edge	3-100 W	5-150W	2 Wires









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UK
Wall Dimmer Switch
英规墙壁调光器

- Press the switch + adjust the light with the knob function.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Beyond the wide dimming range of 0-100%.
- Minimum dimming brightness preset.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Single-pole control for easy installation.
- 5-year extended warranty.

- 按压开关+旋钮调光功能
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 0-100%超过宽调光范围
- 最小调光亮度预设
- 过载、过温保护功能
- 2%超低工作功耗
- 单火线控制方便安装
- 5年超长质保

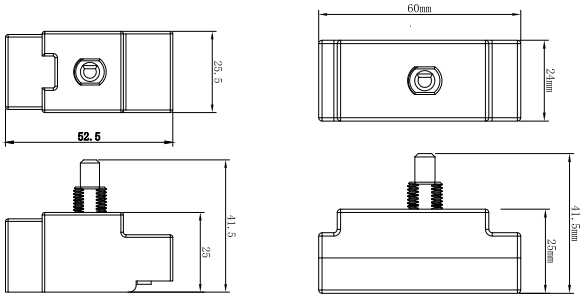


Standard 安规标准: BS EN 60669-1:2018
BS IEC 60669-2-1:2022/A11:2022

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-E150M-UK	220~240 V	50Hz	Trailing edge	3-100 W	5-150W	2 Wires
HD-E400M-UK	220~240 V	50Hz	Trailing edge	3-300 W	10-400W	2 Wires







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US
Wall Dimmer Switch
美规墙壁调光器

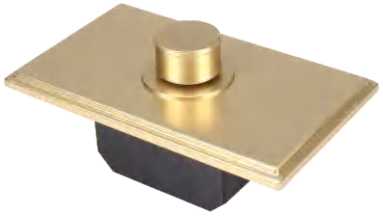
Press the switch + adjust the light with the knob function.
Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
Beyond the wide dimming range of 0-100%.
Minimum dimming brightness preset.
Overload and over-temperature protection function.
2% ultra-low operating power consumption.
Single-pole control for easy installation.
5-year extended warranty.

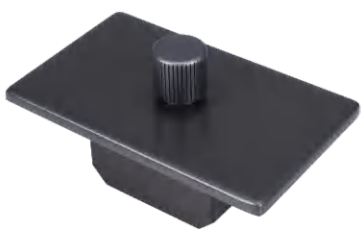
按压开关+旋钮调光功能
可兼容LED灯、白炽灯、卤素灯、电子变压器
0-100%超过宽调光范围
最小调光亮度预设
过载、过温保护功能
2%超低工作功耗
单火线控制方便安装
5年超长质保

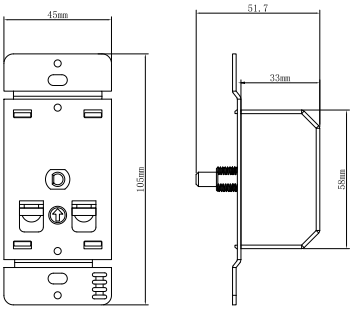


Standard 安规标准: UL 1472
CSA C22.2#184.1
CFR47,FCC Part15,Subpart B

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-U300MWUS	120 V	60Hz	Trailing edge	2-200 W	10-300 W	2 Wires
HD-U300MWUS1	120 V	60Hz	Trailing edge	2-200 W	10-300 W	2 Wires
HD-U600CWUS	120 V	50/60Hz	Leading edge	10-400 W	20-600 W	2 Wires
HD-U600CWUS1	120 V	50/60Hz	Leading edge	10-400 W	20-600 W	3 Wires







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Smart
Wall Dimmer Switch
智能墙壁调光器

CE RoHS

- Press the switch + adjust the light with the knob function.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Beyond the wide dimming range of 0-100%.
- Minimum dimming brightness preset.
- Overload and over-temperature protection function.
- Wireless mobile phone intelligent connection control.
- It can be connected via Zigbee, Wi-Fi or Matter.
- 5-year extended warranty.

- 按压开关+旋钮调光功能
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 0-100%超过宽调光范围
- 最小调光亮度预设
- 过载、过温保护功能
- 无线手机智能连接控制
- 可通过zigbee、wifi、matter连接
- 5年超长质保



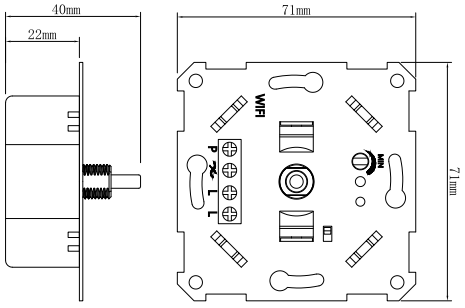
Standard 安规标准: EN 60669-1:2018
EN IEC 60669-2-1:2022/A11:2022

zigbee matter Bluetooth Wi Fi

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-E300WF-EU	220~240 V	50Hz	Trailing edge	3-200 W	5-300W	2/3 Wires
HD-E300ZB-EU	220~240 V	50Hz	Trailing edge	3-200 W	5-300W	2 /3Wires
HD-E300MT-EU	220~240 V	50Hz	Trailing edge	3-200 W	5-300W	2/3 Wires







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TOGGLE SWITCH

拨杆开关



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US
Toggle Switch
美规拨杆开关

A variety of installation panel adaptation solutions.
94V0 Fireproof Enclosure.
135-degree high-temperature resistant nylon material.
Pure silver contact switch does not spark or generate heat.
Pure copper large current connection post.
30,000 extremely long switching operations.

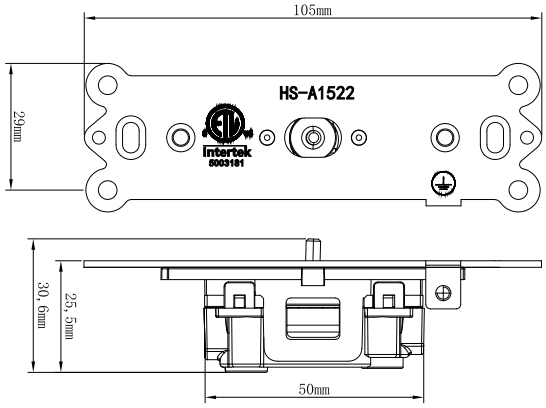
多种安装面板适配方案
94V0防火外壳
135度耐高温尼龙材料
纯银触点开关不打火不发热
纯铜大电流接线柱
30000次超长开关次数



Standard 安规标准: UL 20:2025
CSA C22.2#111

Model No. 型号	Input voltage 额定电压	Rated current 额定电流	Switch type 开关结构	Withstand voltage 耐压值	MAX.Wires 最大线径
HS-A1521	120-277 V	15A	SPSD	1800Vac	12 AWG
HS-A1522	120-277 V	15A	SPDT	1800Vac	12 AWG





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UK
Toggle Switch
英规拨杆开关

CE UKCA RoHS

A variety of installation panel adaptation solutions.
94V0 Fireproof Enclosure.
135-degree high-temperature resistant nylon material.
Pure silver contact switch does not spark or generate heat.
Pure copper large current connection post.
30,000 extremely long switching operations.

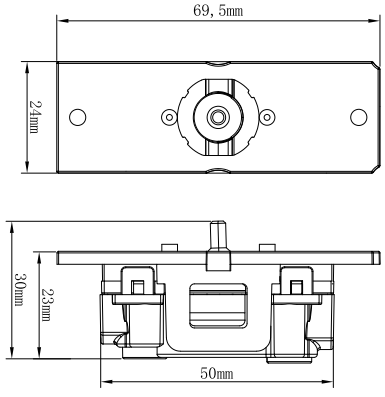
多种安装面板适配方案
94V0防火外壳
135度耐高温尼龙材料
纯银触点开关不打火不发热
纯铜大电流接线柱
30000次超长开关次数



Standard 安规标准: BS EN60669-1:2018

Model No. 型号	Input voltage 额定电压	Rated current 额定电流	Switch type 开关结构	Withstand voltage 耐压值	MAX.Wires 最大线径
HS-E2021-UK	200-250 V	20A	SPSD	4000Vac	12 AWG
HS-E2022-UK	200-250 V	20A	SPDT	4000Vac	12 AWG





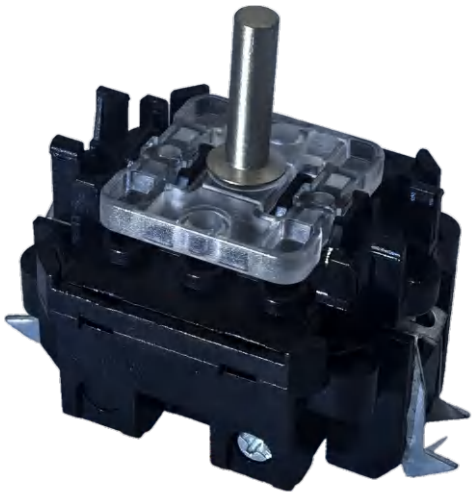
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EU
Toggle Switch
欧规拨杆开关

CE RoHS

A variety of installation panel adaptation solutions.
94V0 Fireproof Enclosure.
135-degree high-temperature resistant nylon material.
Pure silver contact switch does not spark or generate heat.
Pure copper large current connection post.
30,000 extremely long switching operations.

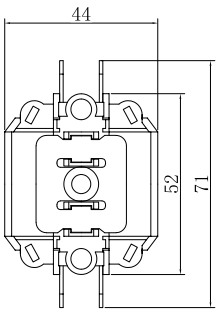
多种安装面板适配方案
94V0防火外壳
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纯铜大电流接线柱
30000次超长开关次数

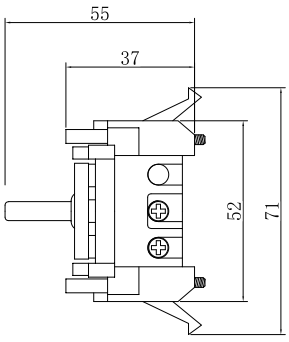


Standard 安规标准: EN60669-1:2018

Model No. 型号	Input voltage 额定电压	Rated current 额定电流	Switch type 开关结构	Withstand voltage 耐压值	MAX.Wires 最大线径
HS-E2021-EU	200-250 V	20A	SPSD	4000Vac	12 AWG
HS-E2022-EU	200-250 V	20A	SPDT	4000Vac	12 AWG







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zigbee matter Bluetooth Wi Fi

SMART BUILT-IN WALL DIMMER

智能内置调光器



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Smart
Built-in Wall Dimmer
智能内置调光器

CE RoHS

- The ultra-small size design is suitable for various junction boxes.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Beyond the wide dimming range of 5-100%.
- Minimum dimming brightness preset.
- Overload and over-temperature protection function.
- Wireless mobile phone intelligent connection control.
- It can be connected via Zigbee, Wi-Fi or Matter.
- 5-year extended warranty.

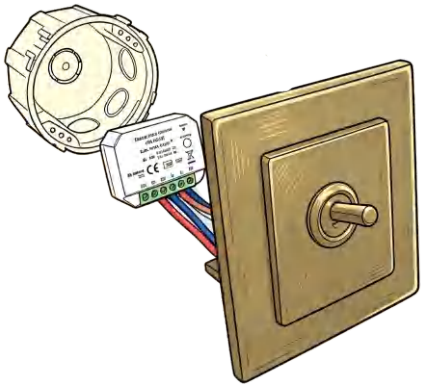
- 超小尺寸设计适用于各种接线盒
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 5-100%超过宽调光范围
- 最小调光亮度预设
- 过载、过温保护功能
- 无线手机智能连接控制
- 可通过zigbee、wifi、matter连接
- 5年超长质保

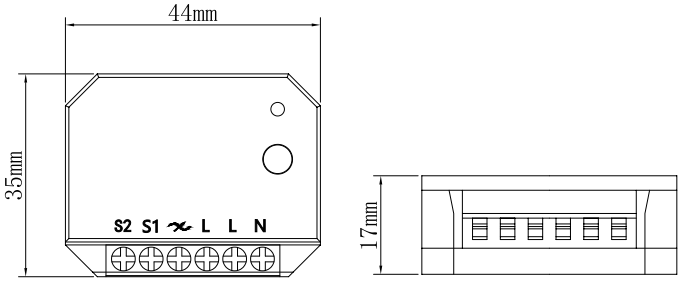


Standard 安规标准: EN 60669-1:2018
EN IEC 60669-2-1:2022/A11:2022

zigbee matter Bluetooth Wi Fi

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HD-E200MxxS	220~240 V	50Hz	Trailing edge	3-100 W	5-200W	2/3 Wires





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PLUG DIMMER SWITCH

插头式调光器

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Plug
Dimmer Switch
插头式调光器

- Press the switch + adjust the light with the knob function.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Beyond the wide dimming range of 0-100%.
- Minimum dimming brightness preset.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Using the built-in electric protection door makes it safer.
- 5-year extended warranty.

- 按压开关+旋钮调光功能
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 0-100%超过宽调光范围
- 最小调光亮度预设
- 过载、过温保护功能
- 2%超低工作功耗
- 自带防电门使用更安全
- 5年超长质保

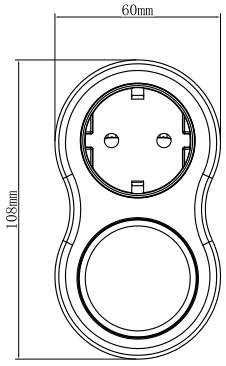


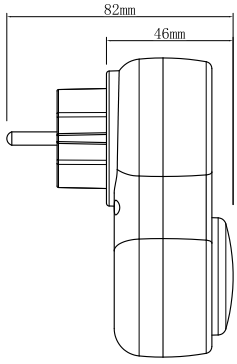
Standard 安规标准: EN 60669-1:2018
DIN VDE 0620-2-1

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HPD-E200M-EU	220~240 V	50Hz	Trailing edge	3-100 W	5-200W	2 Wires









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CONVERTER PLUG CHARGER

转换插头式充电器



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Converter Plug Charger

转换插头充电器

CE RoHS

- High-power European standard conversion socket .
- Ultra-low standby power consumption.
- Ultra-high conversion efficiency.
- Overload, overheat, short circuit protection function.
- Charging is free from electromagnetic interference with external power sources.
- Using the built-in electric protection door makes it safer.
- Fast charging protocol: QC2.0; PD2.0/3.0; Huawei FCP/SCP;
- Samsung AFC; Apple 2.4A; USB BC1.2 DCP.

- 大功率欧规转换插座
- 超低待机功耗
- 超高转换效率
- 过载，过温，短路保护功能
- 充电与外接电源无电磁干扰
- 自带防电门使用更安全
- 快充协议：QC2.0;PD2.0/3.0;华为FCP/SCP;三星AFC;
- 苹果2.4A;USB BC1.2 DCP

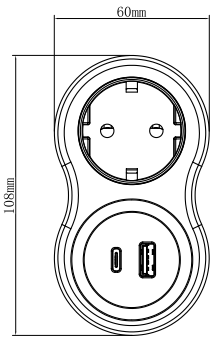


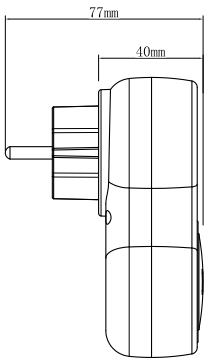
Standard 安规标准: EN 62368-1
DIN VDE 0620-2-1

Model No. 型号	Input voltage 额定电压	MAX.power 最大功率	USB output USB输出	TYPE-C output TYPE-C输出	Efficientcy full load 效率
HPU-E20AC-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	>86%
HPU-E30AC-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V2.5A/20V1.5A	>87%
HPU-E45AC-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V3A/20V2.0A	>88%









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Converter
Plug Charger
转换插头充电器

CE RoHS

With a push-button switch and knob dimming function.
1 - 100% Brightness Adjustment.
Ultra-low standby power consumption.
Ultra-high conversion efficiency.
Overload, overheat, short circuit protection function.
Charging is free from electromagnetic interference with external power sources.
Using the built-in electric protection door makes it safer.
Fast charging protocol: QC2.0; PD2.0/3.0; Huawei FCP/SCP;
Samsung AFC; Apple 2.4A; USB BC1.2 DCP.

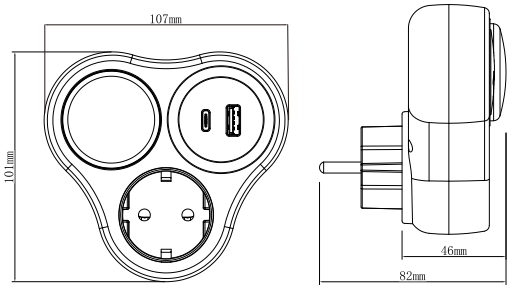
带按压开关和旋钮调光功能
1-100%亮度调节
超低待机功耗
超高转换效率
过载，过温，短路保护功能
充电与外接电源无电磁干扰
自带防电门使用更安全
快充协议：QC2.0;PD2.0/3.0;华为FCP/SCP;三星AFC;
苹果2.4A;USB BC1.2 DCP



Standard 安规标准: EN 62368-1
DIN VDE 0620-2-1

Model No. 型号	Input voltage 额定电压	LED/incandecentlampload LED/白炽灯 负载	USB output USB输出	TYPE-C output TYPE-C输出	Efficientcy full load 效率
HPD-E20ACM-EU	220~240V 50Hz	3-100W/5-200W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	>86%
HPD-E30ACM-EU	220~240V 50Hz	3-100W/5-200W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V2.5A/20V1.5A	>87%
HPD-E45ACM-EU	220~240V 50Hz	3-100W/5-200W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V3A/20V2.0A	>88%





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Converter Plug Charger

转换插头充电器

CE RoHS

High-power European standard conversion socket .
Ultra-low standby power consumption.
Ultra-high conversion efficiency .
Overload, overheat, short circuit protection function.
Charging is free from electromagnetic interference with external power sources.
Using the built-in electric protection door makes it safer.
Fast charging protocol: QC2.0; PD2.0/3.0; Huawei FCP/SCP;
Samsung AFC; Apple 2.4A; USB BC1.2 DCP.

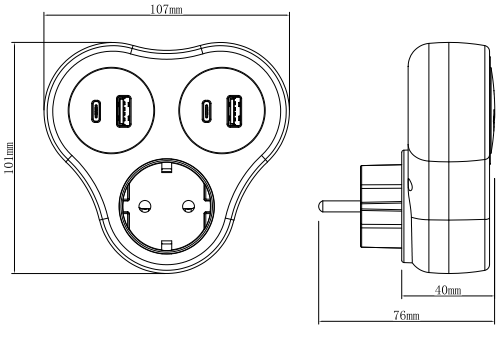
大功率欧规转换插座
超低待机功耗
超高转换效率
过载，过温，短路保护功能
充电与外接电源无电磁干扰
自带防电门使用更安全
快充协议：QC2.0;PD2.0/3.0;华为FCP/SCP;三星AFC;
苹果2.4A;USB BC1.2 DCP



Standard 安规标准: EN 62368-1
DIN VDE 0620-2-1

Model No. 型号	Input voltage 额定电压	MAX.power 最大功率	USB output USB输出	TYPE-C output TYPE-C输出	Efficientcy full load 效率
HPU-E20AC2-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	>86%
HPU-E30AC2-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V2.5A/20V1.5A	>87%
HPU-E45AC2-EU	220~240V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V3A/12V3A/20V2.0A	>88%





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SMART DIMMER SOCKET

智能调光插座

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EU Smart Dimmer Socket

欧规智能调光插座

CE RoHS

- Compact small-sized design.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Wireless mobile phone intelligent connection control.
- It can be connected via Zigbee, Wi-Fi or Matter.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Using the built-in electric protection door makes it safer.
- 5-year extended warranty.

- 小尺寸紧凑型设计
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 无线手机智能连接控制
- 可通过zigbee、wifi、matter连接
- 过载、过温保护功能
- 2%超低工作功耗
- 自带防电门使用更安全
- 5年超长质保

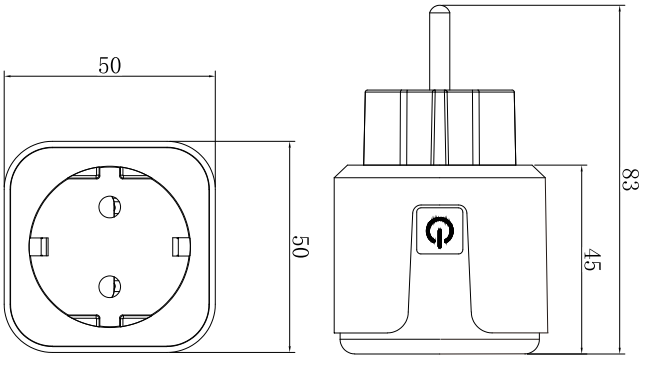


Standard 安规标准: EN 60669-1:2018
DIN VDE 0620-2-1

zigbee matter Bluetooth WiFi

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HPD-E200Sxx-EU	220~240 V	50Hz	Trailing edge	3-100 W	5-200W	3 Wires
HPS-E10ASxx-EU	220~240 V	50/60Hz	ON/OFF	MAX.10A	MAX.10A	3 Wires





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UK Smart Dimmer Socket

英规智能调光插座

CE UKCA RoHS

- Compact small-sized design.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Wireless mobile phone intelligent connection control.
- It can be connected via Zigbee, Wi-Fi or Matter.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Using the built-in electric protection door makes it safer.
- 5-year extended warranty.

- 小尺寸紧凑型设计
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 无线手机智能连接控制
- 可通过zigbee、wifi、matter连接
- 过载、过温保护功能
- 2%超低工作功耗
- 自带防电门使用更安全
- 5年超长质保



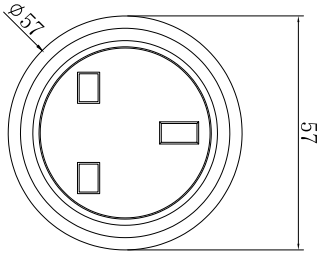
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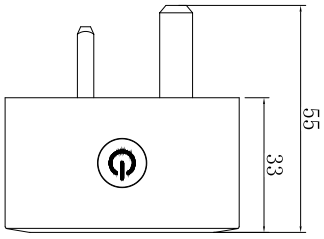
zigbee matter Bluetooth WiFi

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HPD-E200Sxx-UK	220~240 V	50Hz	Trailing edge	3-100 W	5-200W	3 Wires
HPS-E10ASxx-UK	220~240 V	50/60Hz	ON/OFF	MAX.10A	MAX.10A	3 Wires









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US Smart Dimmer Socket

美规智能调光插座

- Compact small-sized design.
- Compatible with LED lamps, incandescent lamps, halogen lamps and electronic transformers.
- Wireless mobile phone intelligent connection control.
- It can be connected via Zigbee, Wi-Fi or Matter.
- Overload and over-temperature protection function.
- 2% ultra-low operating power consumption.
- Using the built-in electric protection door makes it safer.
- 5-year extended warranty.

- 小尺寸紧凑型设计
- 可兼容LED灯、白炽灯、卤素灯、电子变压器
- 无线手机智能连接控制
- 可通过zigbee、wifi、matter连接
- 过载、过温保护功能
- 2%超低工作功耗
- 自带防电门使用更安全
- 5年超长质保



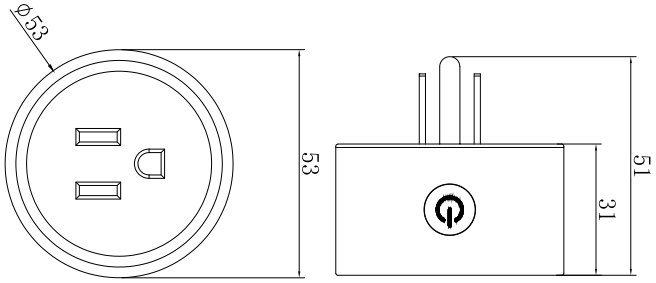
Standard 安规标准: UL 1472
FCC Part 15

zigbee matter Bluetooth Wi Fi

Model No. 型号	Input voltage 额定电压	Input frequency 频率	Dimming method 调光模式	LED load LED 负载	Incandescent lampload 白炽灯 负载	Connection 接线
HPD-A200Sxx-US	120 V	60Hz	Trailing edge	3-100 W	5-200W	3 Wires
HPS-A10ASxx-US	120 V	50/60Hz	ON/OFF	MAX.10A	MAX.10A	3 Wires







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RECHARGEABLE LED BULB

可充电LED灯泡





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Rechargeable LED Bulb

可充电LED灯泡

- Removable lamp head design.
- Infrared remote control for adjusting color temperature and brightness; Timed.
- The on/off switch controls the color temperature and brightness.
- Two charging modes: magnetic and Type-C.
- Use the 103450 high-capacity polymer battery.
- The entire lamp has overcharge/overdischarge protection during charging.
- The entire lamp can be made IP44 waterproof and dustproof.
- The bulb can be optionally equipped with a dedicated charging device.

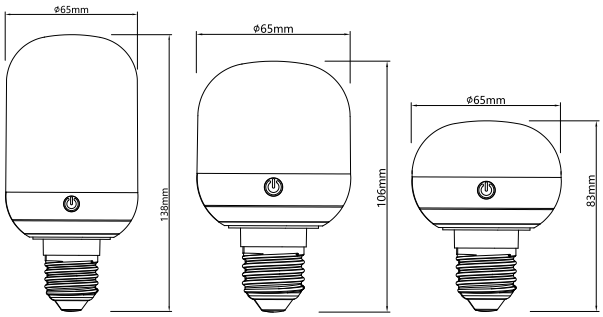
- 灯头可拆换式设计
- 红外遥控控制调色温；调亮度；定时
- 按键开关控制调色温；调亮度
- 磁吸和Type-c两种充电模式
- 使用103450高容量聚合物电池
- 整灯充电有过充/过放保护
- 整灯可做IP44防水防尘
- 灯泡可选配专用充电站



Standard 安规标准: EN 60598-2 EN 62493
UL 153:2014

Model No. 型号	Input voltage/current 额定电压	Dimming method 调光方式	LED wattage LED 功率	Color temperature 色温	Battery capacity 电池容量
HL-CT65X3YR	5V/1A	IR controller/Button	3W	W/WY/WYRGB	2000mAH
HL-CT65X5YR	5V/1A	IR controller/Button	5W	W/WY	4000mAH
HL-CT65X9YR	5V/1A	IR controller/Button	9W	W/WY	5000mAH





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Rechargeable LED Bulb

可充电LED灯泡

- Removable lamp head design.
- Infrared remote control for adjusting color temperature and brightness; Timed.
- The on/off switch controls the color temperature and brightness.
- Two charging modes: magnetic and Type-C.
- Use the 103450 high-capacity polymer battery.
- The entire lamp has overcharge/overdischarge protection during charging.
- The entire lamp can be made IP44 waterproof and dustproof.
- GPS and special emergency functions of SOS.

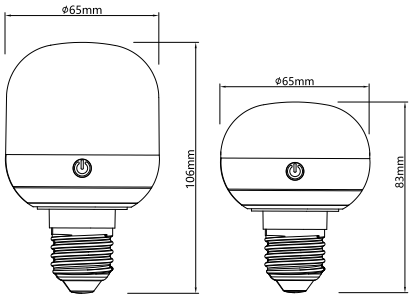
- 灯头可拆换式设计
- 红外遥控控制调色温；调亮度；定时
- 按键开关控制调色温；调亮度
- 磁吸和Type-c两种充电模式
- 使用103450高容量聚合物电池
- 整灯充电有过充/过放保护
- 整灯可做IP44防水防尘
- GPS和SOS特殊应急功能



Standard 安规标准: EN 60598-2 EN 62493
UL 153:2014

Model No. 型号	Input voltage/current 额定电压	Dimming method 调光方式	LED wattage LED 功率	Color temperature 色温	Battery capacity 电池容量
HL-CT65X3YR	5V/1A	IR controller/Button	3W	W/WY/WYRGB	2000mAH
HL-CT65X5YR	5V/1A	IR controller/Button	5W	W/WY	4000mAH
HL-CT65X9YR	5V/1A	IR controller/Button	9W	W/WY	5000mAH





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Rechargeable LED Bulb

可充电LED灯泡

- Standard A65 bulb size design.
- Infrared remote control for adjusting color temperature and brightness; Timed.
- The on/off switch controls the color temperature and brightness.
- Standard Type-C charging interface.
- Use 18650 high-capacity lithium batteries.
- The entire lamp has overcharge/overdischarge protection during charging.
- Extremely long battery life.
- 94V0 Fireproof Material Enclosure.

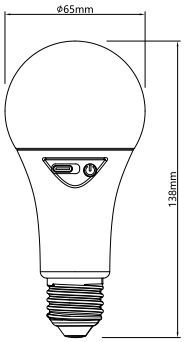
- 标准A65灯泡尺寸设计
- 红外遥控控制调色温；调亮度；定时
- 按键开关控制调色温；调亮度
- 标准Type-c充电接口
- 使用18650高容量锂电池
- 整灯充电有过充/过放保护
- 超长续航时间
- 94V0防火材料灯壳



Standard 安规标准: EN 60598-2 EN 62493
UL 153:2014

Model No. 型号	Input voltage/current 额定电压	Dimming method 调光方式	LED wattage LED 功率	Color temperature 色温	Battery capacity 电池容量
HL-CA650XXR	5V/1A	IR controller/Button	3W	W/WY/WYRGB	1800mAH
HL-CA651XXR	5V/1A	IR controller/Button	4.5W	W/WY	3200mAH





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RECESSED POWER STRIP

嵌入式安全排插

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Recessed Power Strip

嵌入式安全排插

- Installation is simple and convenient.
- Standard pure copper wire.
- USB + TYPE-C fast charging interface.
- Overload, overheat, short circuit protection function.
- 94V0 Fireproof Material Enclosure.
- Suitable for various types and materials of furniture.
- Fast charging protocol: QC2.0; PD2.0/3.0; Huawei FCP/SCP; Samsung AFC; Apple 2.4A; USB BC1.2 DCP.

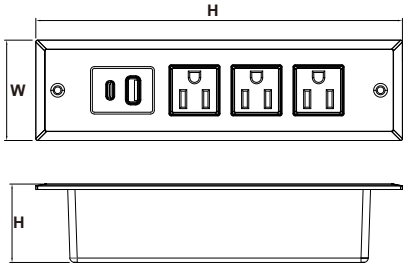


- 安装简单方便
- 标准纯铜电线
- USB+TYPE-C快充接口
- 过载，过温，短路保护功能
- 94V0防火材料外壳
- 适用于各种类型，材质家具
- 快充协议：QC2.0;PD2.0/3.0;华为FCP/SCP;三星AFC;苹果2.4A;USB BC1.2 DCP

Standard 安规标准: UL 962A, UL 62368

Model No. 型号	Input voltage 额定电压	MAX.power 最大功率	USB output USB输出	TYPE-C output TYPE-C输出	product size 产品尺寸
HIS-A1516XXP1	120V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	134*55*40mm
HIS-A1516XXP2	120V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	167*55*40mm
HIS-A1516XXP3	120V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	201*55*40mm
HIS-A1516XXP4	120V 50/60Hz	1500W	5V3A/9V2A/12V1.5A	5V3A/9V2.2A/12V1.66A	235*55*40mm





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