



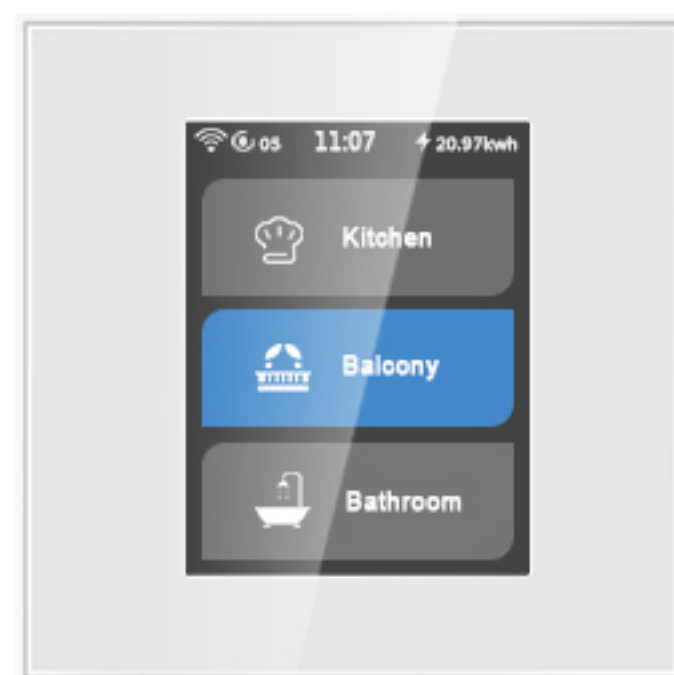
L8 MagicPanel

LCD Wifi Mesh Smart Switch



5 kinds of models in one switch

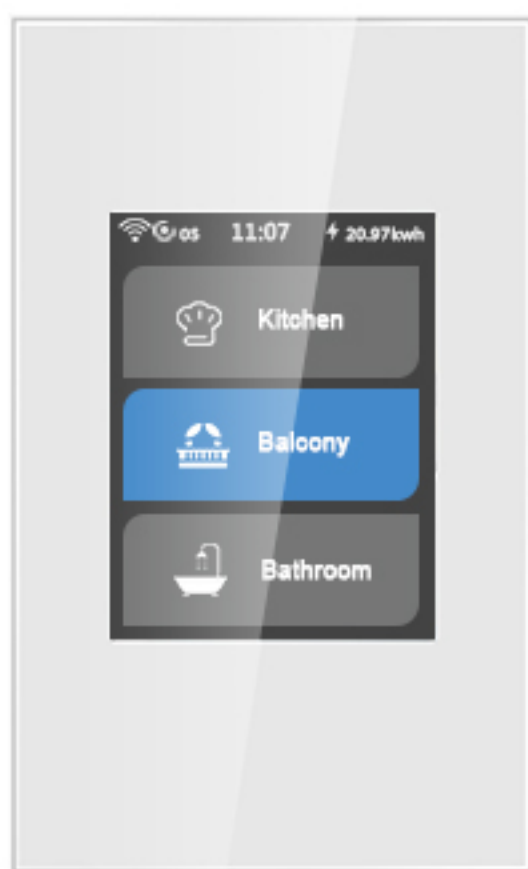
L8-HS (1/2/3 gang light switch、Curtain switch、 Scenes switch)



EUR standard-White



EUR standard-Black



USA standard-White

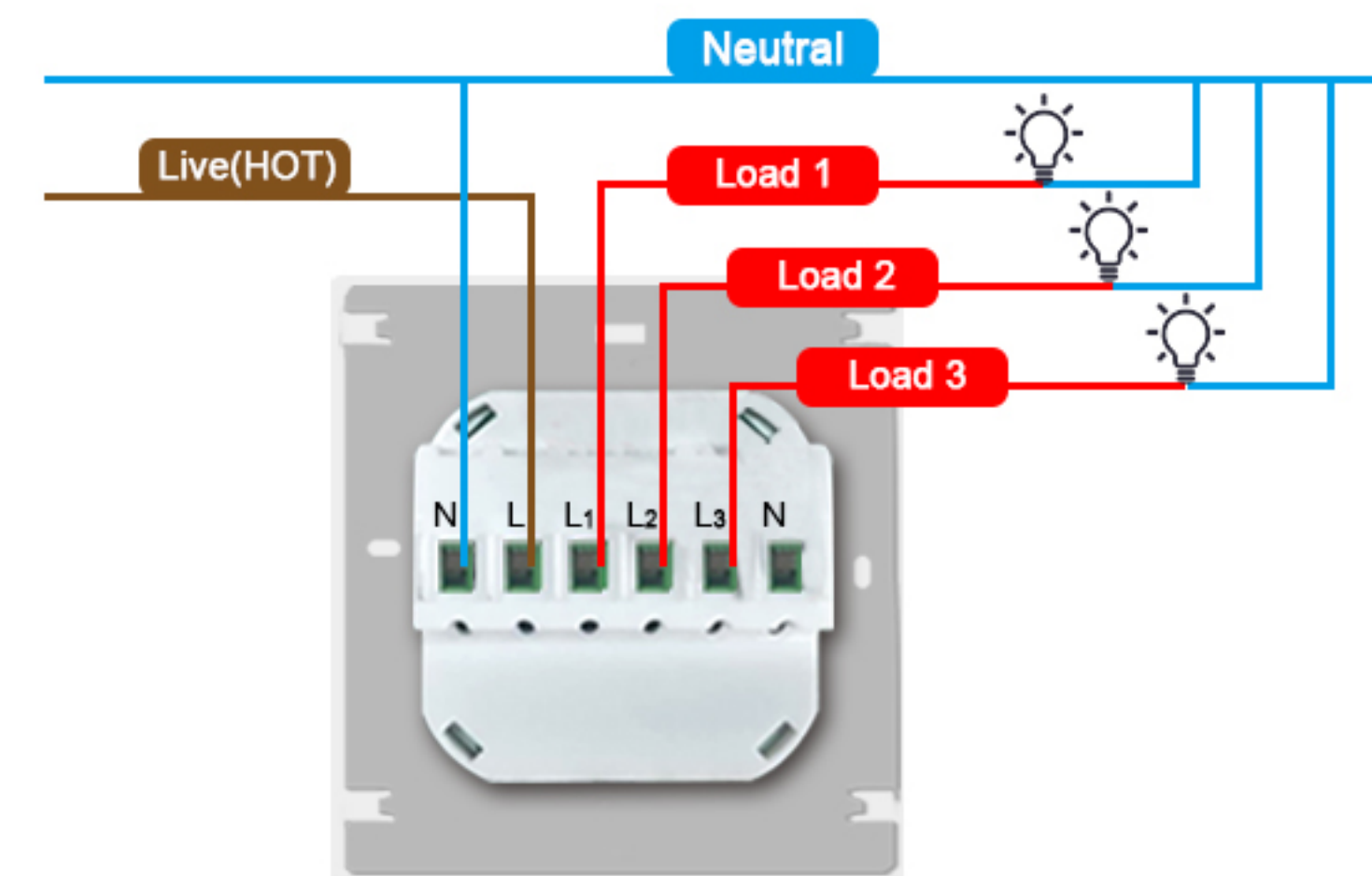


USA standard-Black

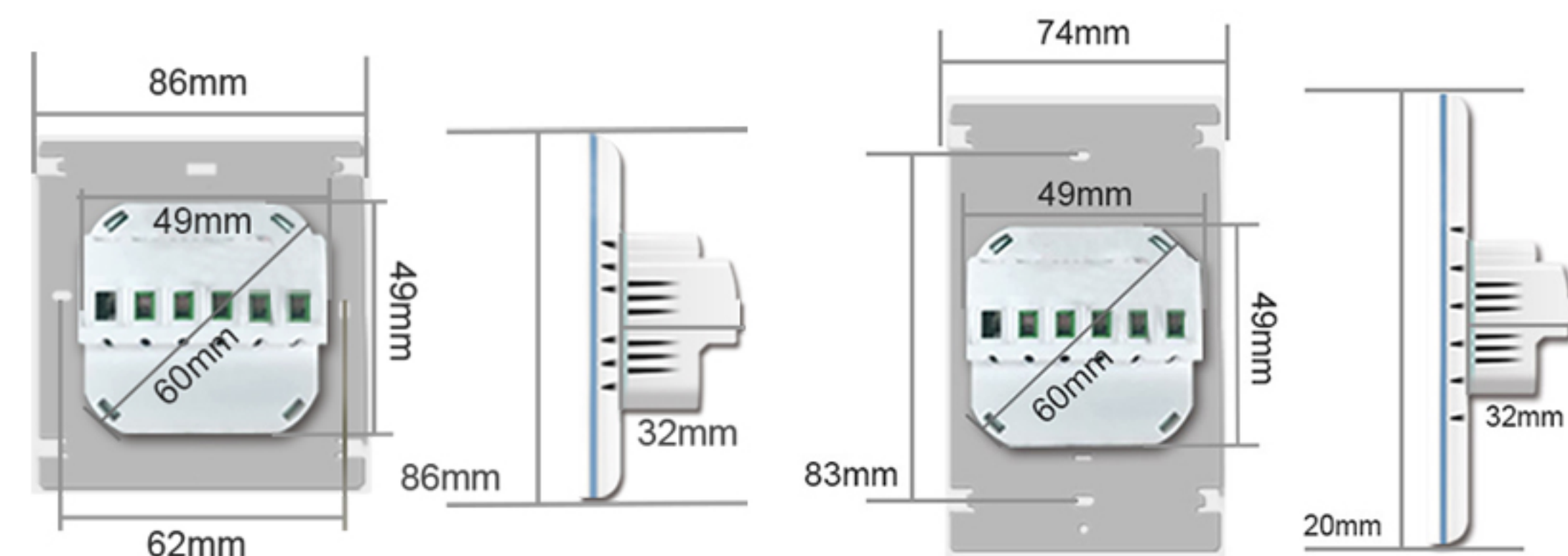
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HS
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	200W
Load type:	Incandescent lamp, energy saving lamp, fluorescent
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



Size Diagram



Package



L8-HS4 (Four gang switch)



EUR standard-White



EUR standard-Black



USA standard-White

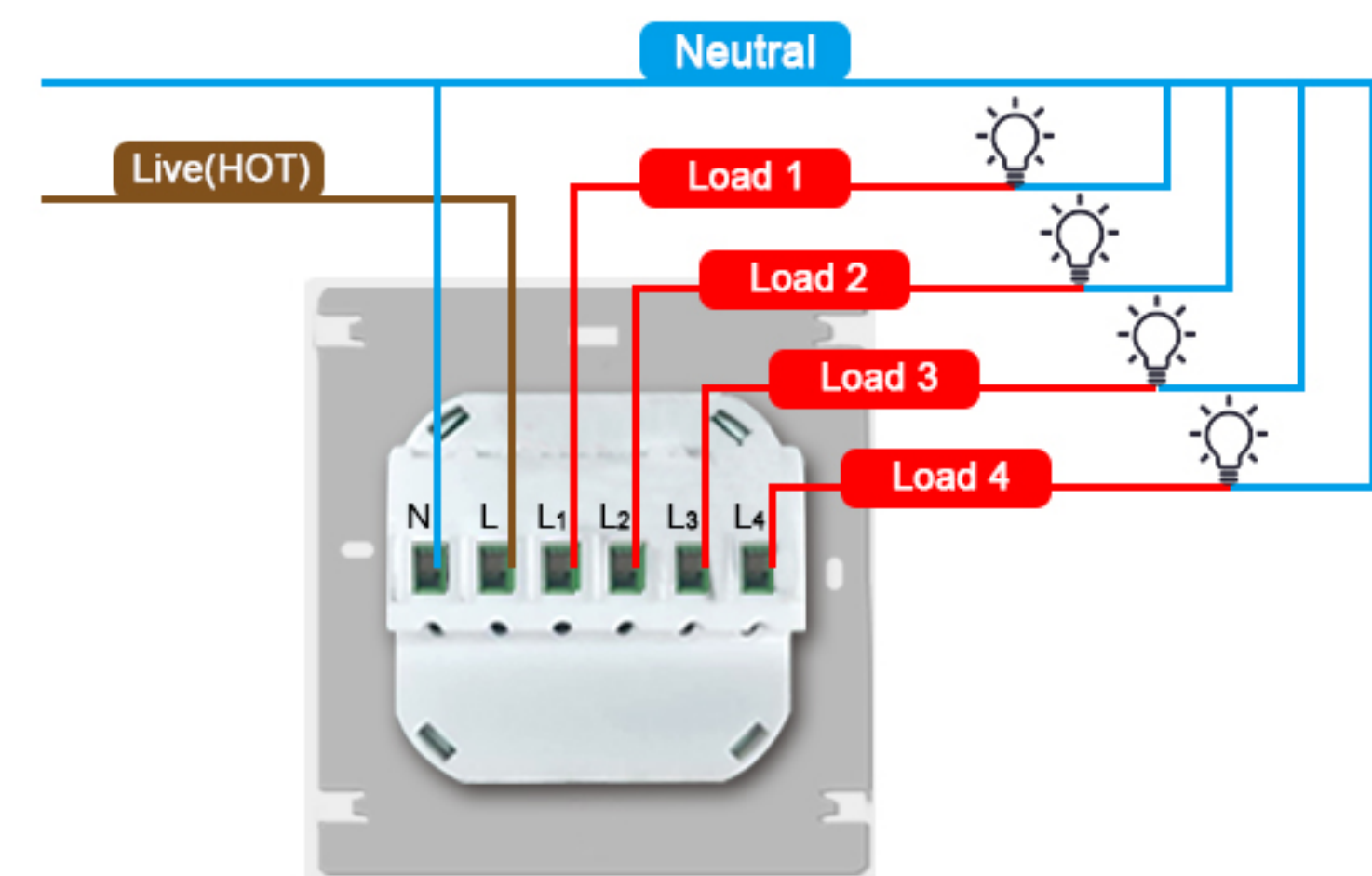


USA standard-Black

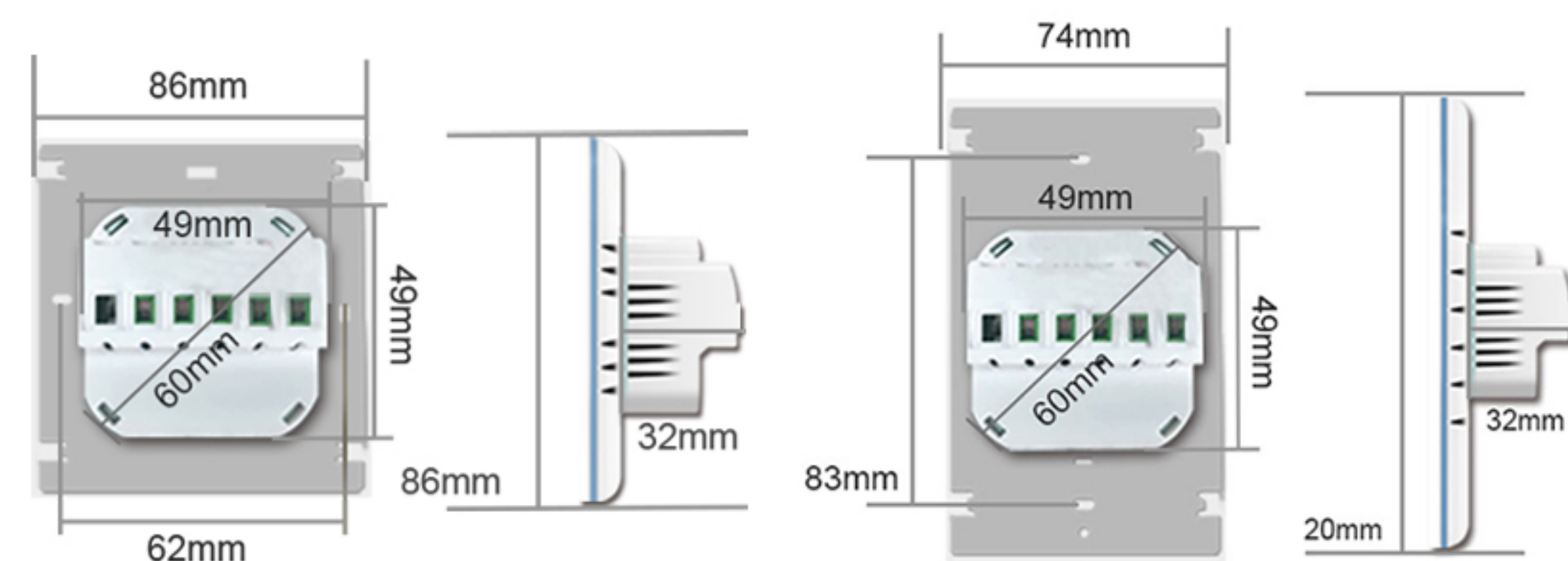
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HS4
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	200W
Load type:	Incandescent lamp, energy saving lamp, fluorescent
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



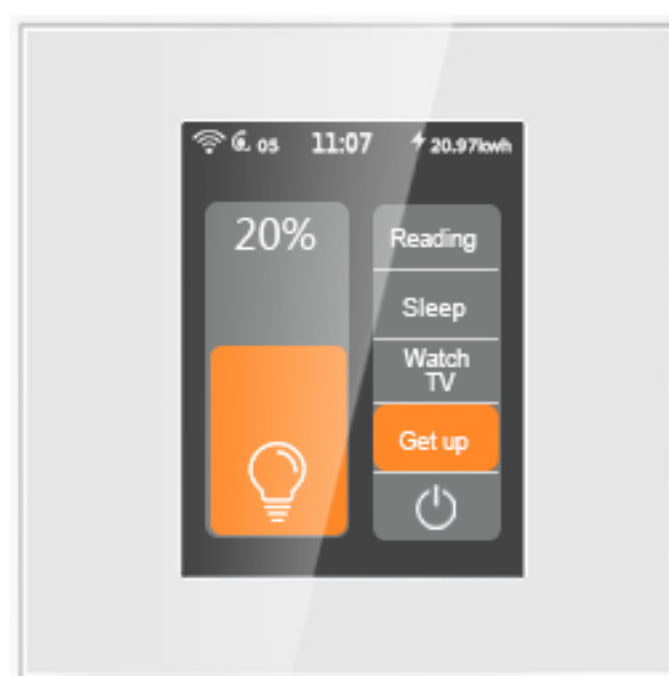
Size Diagram



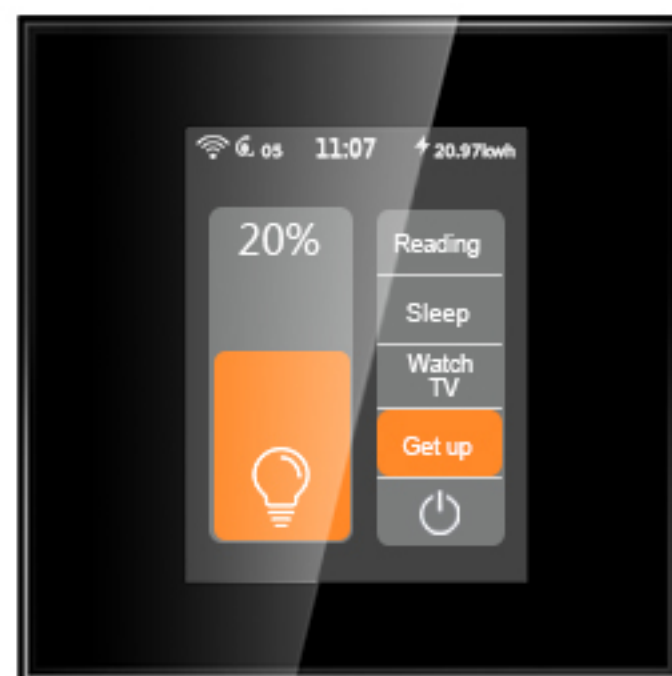
Package



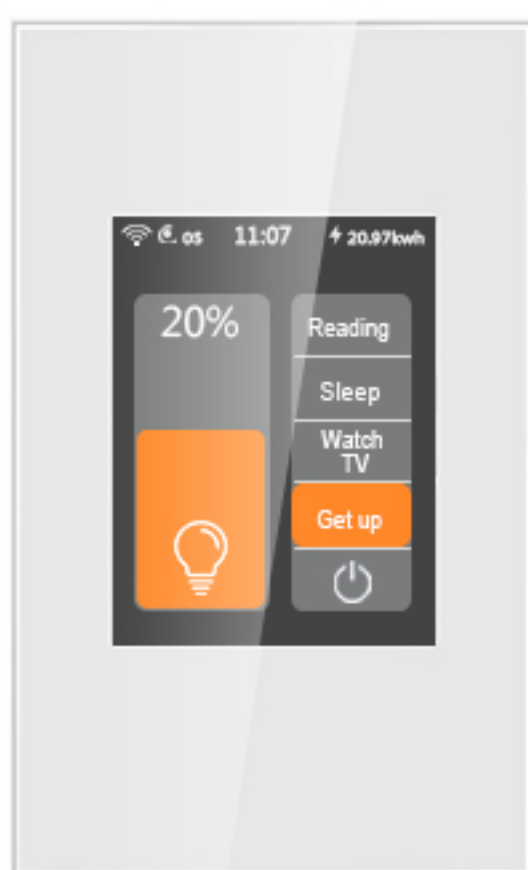
L8-HD (Dimmer switch)



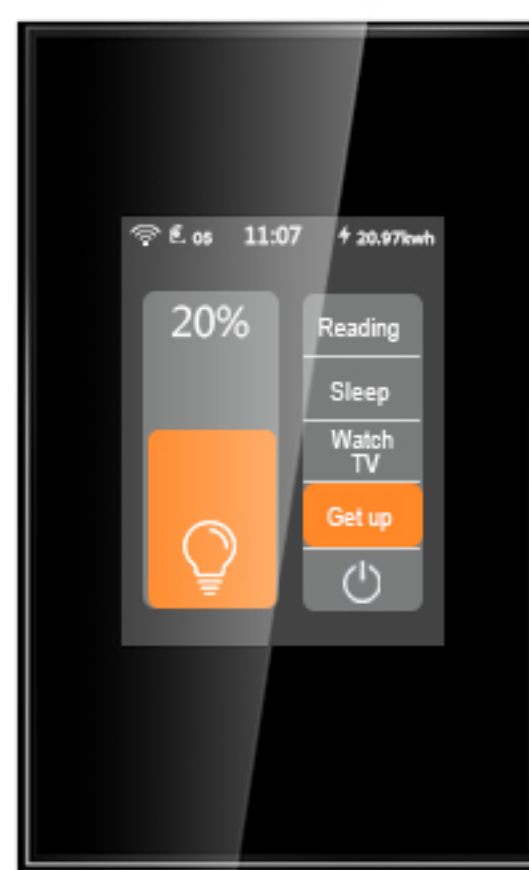
EUR standard-White



EUR standard-Black



USA standard-White

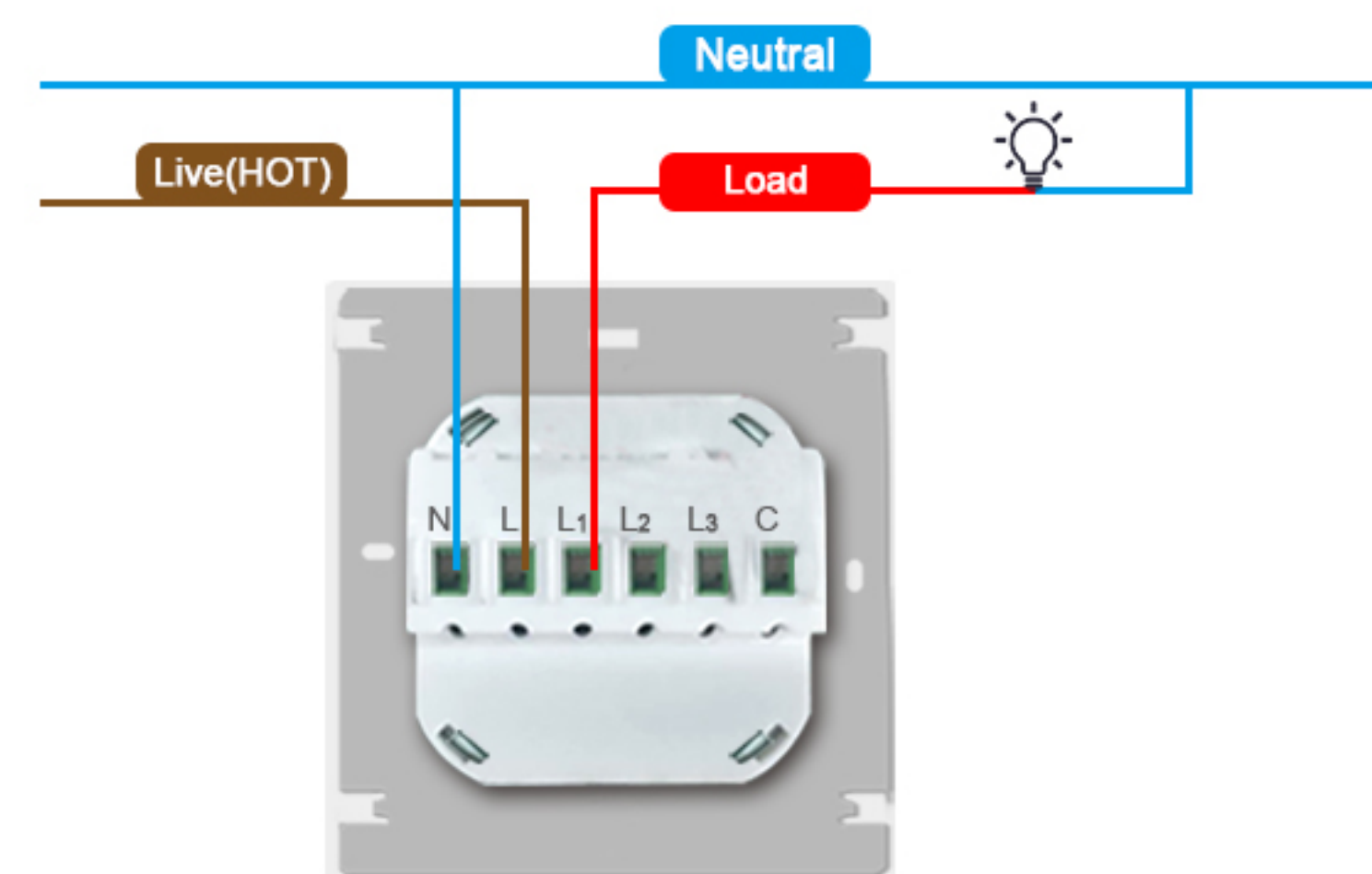


USA standard-Black

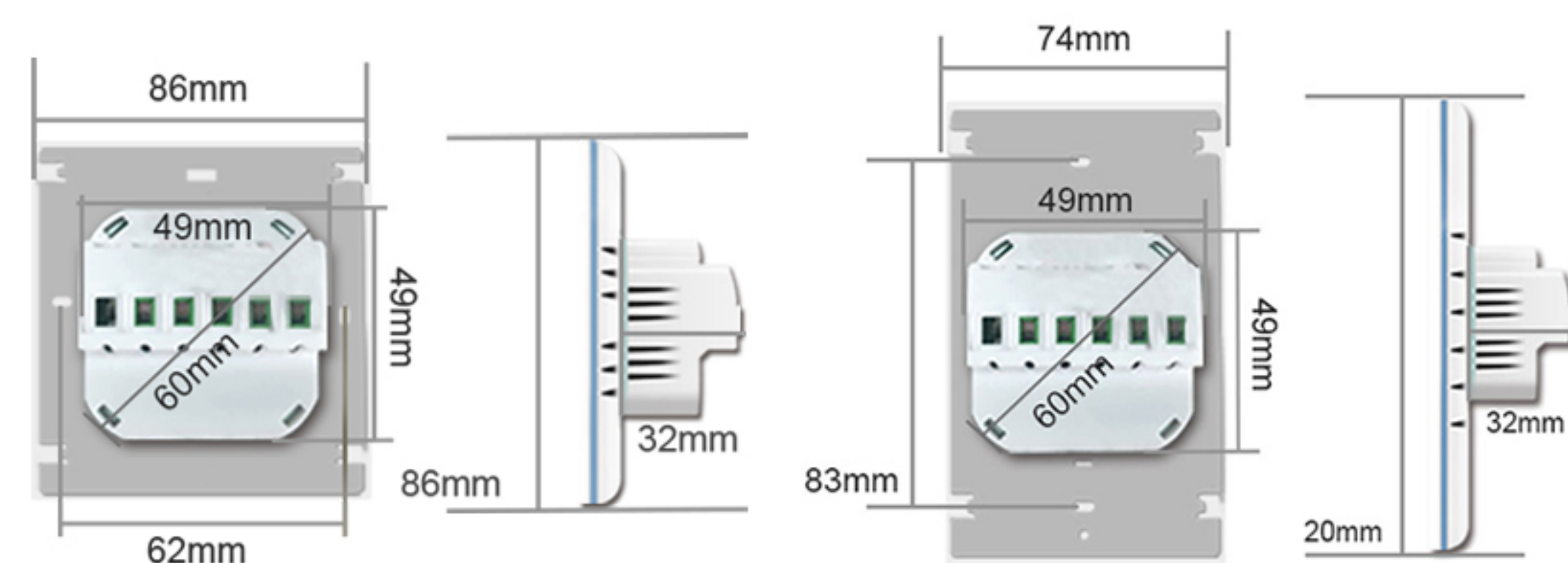
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HD
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	100W
Load type:	Incandescent lamp , LED lamp
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



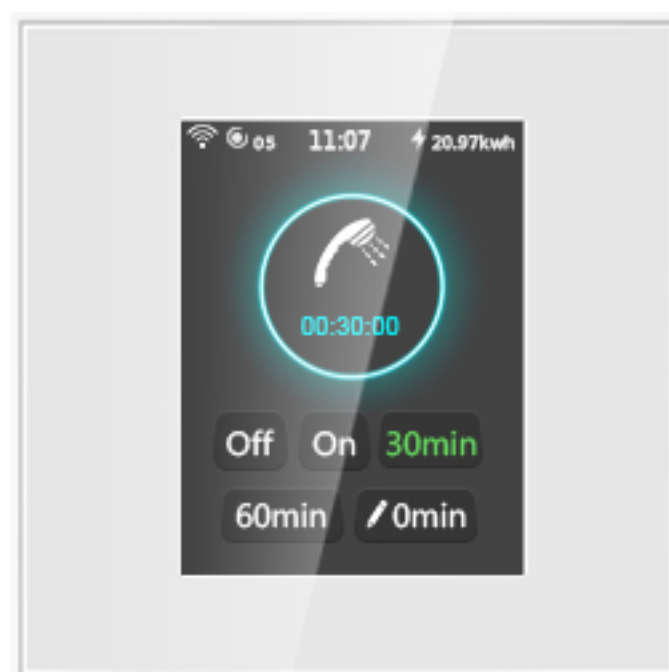
Size Diagram



Package



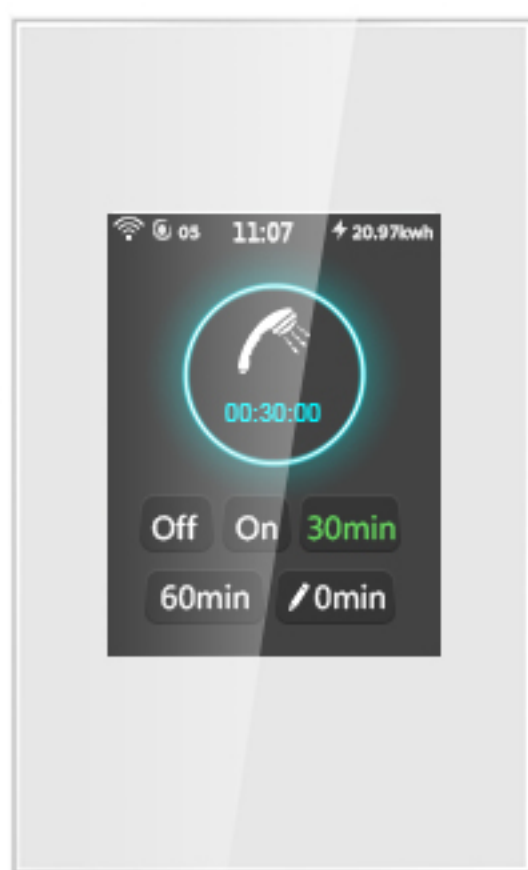
L8-HB (Water heater switch)



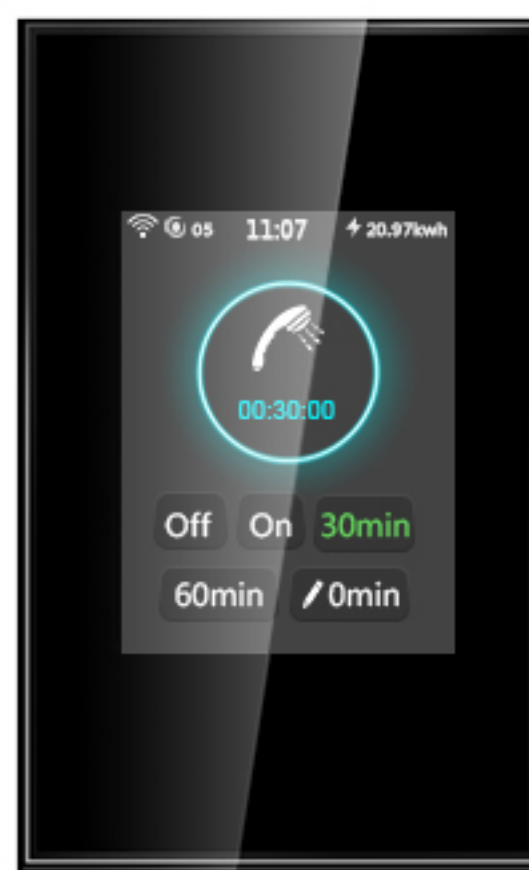
EUR standard-White



EUR standard-Black



USA standard-White

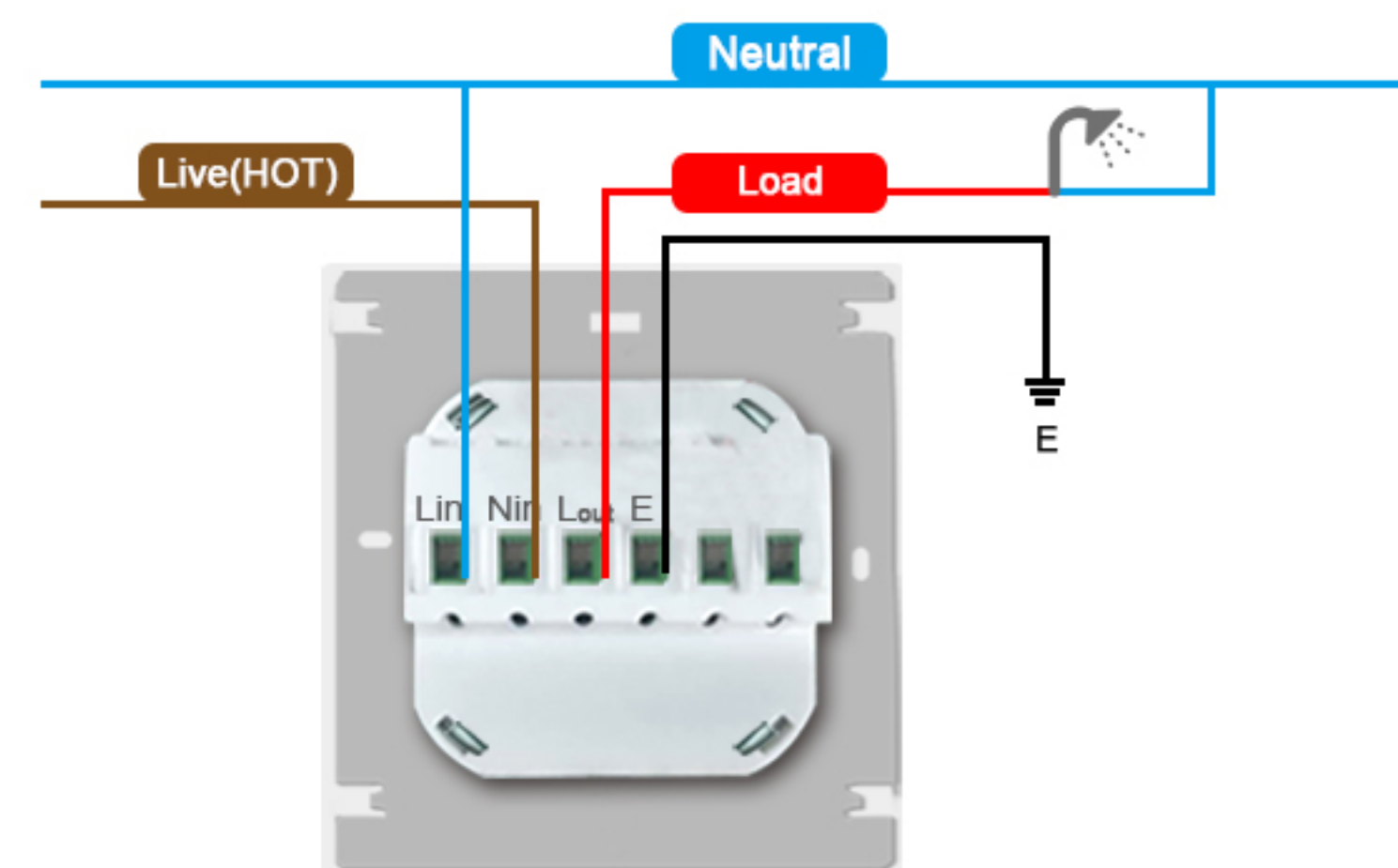


USA standard-Black

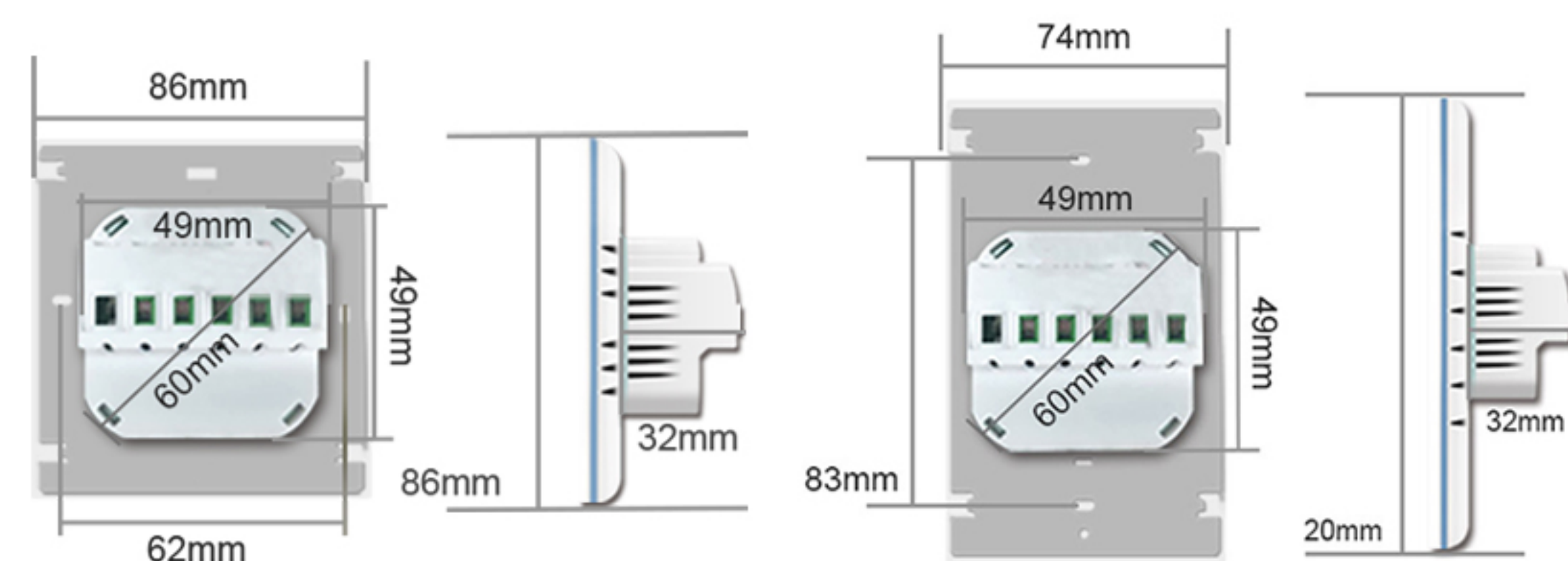
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HB
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	20A
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



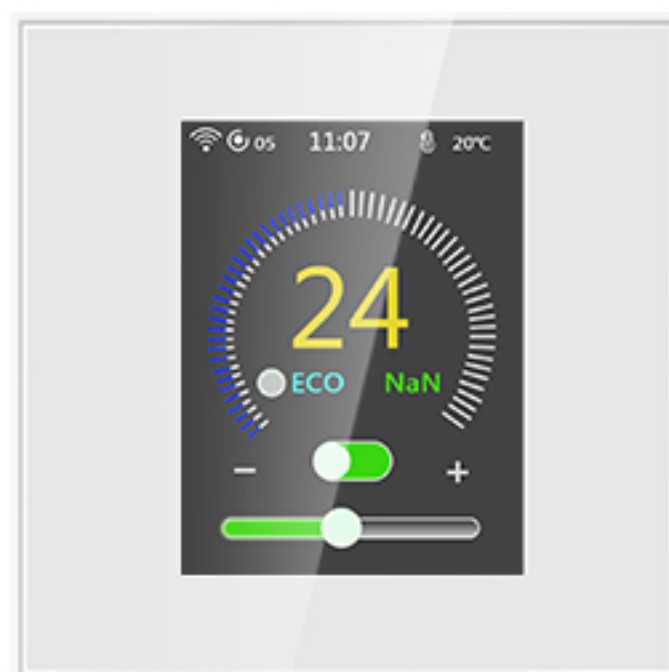
Size Diagram



Package



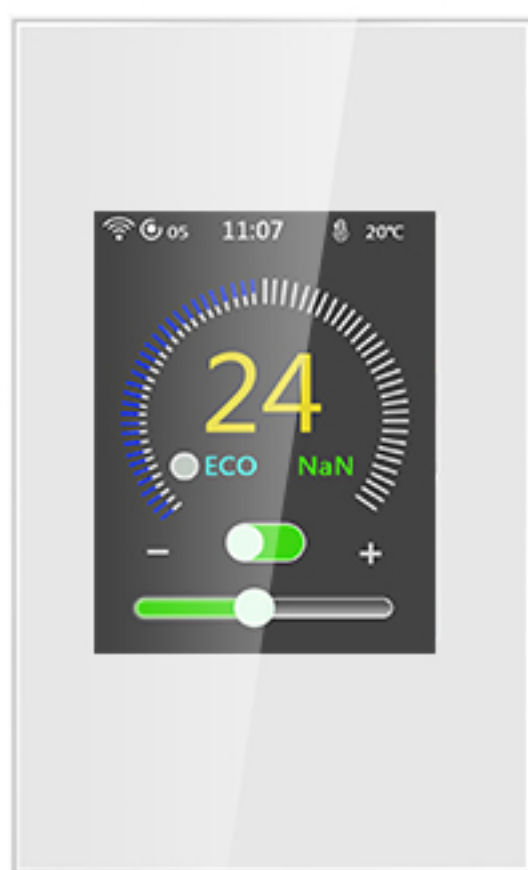
L8-HT (Thermostat switch)



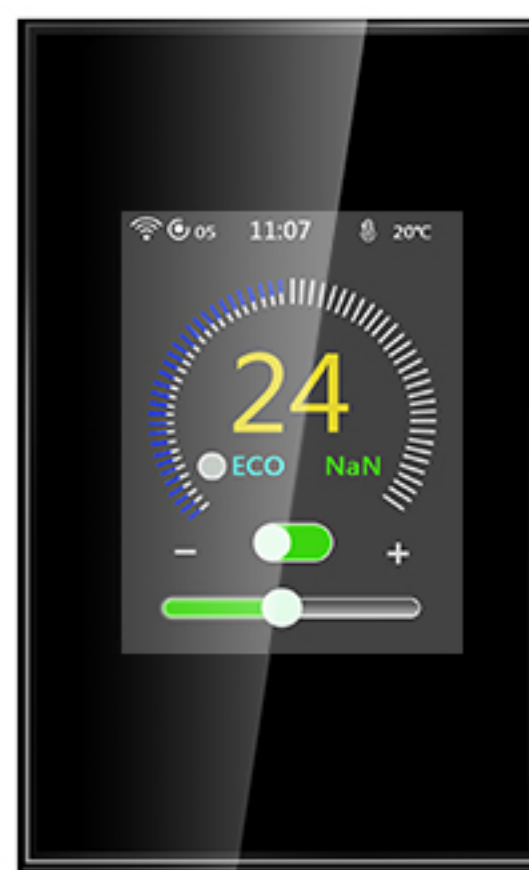
EUR standard-White



EUR standard-Black



USA standard-White

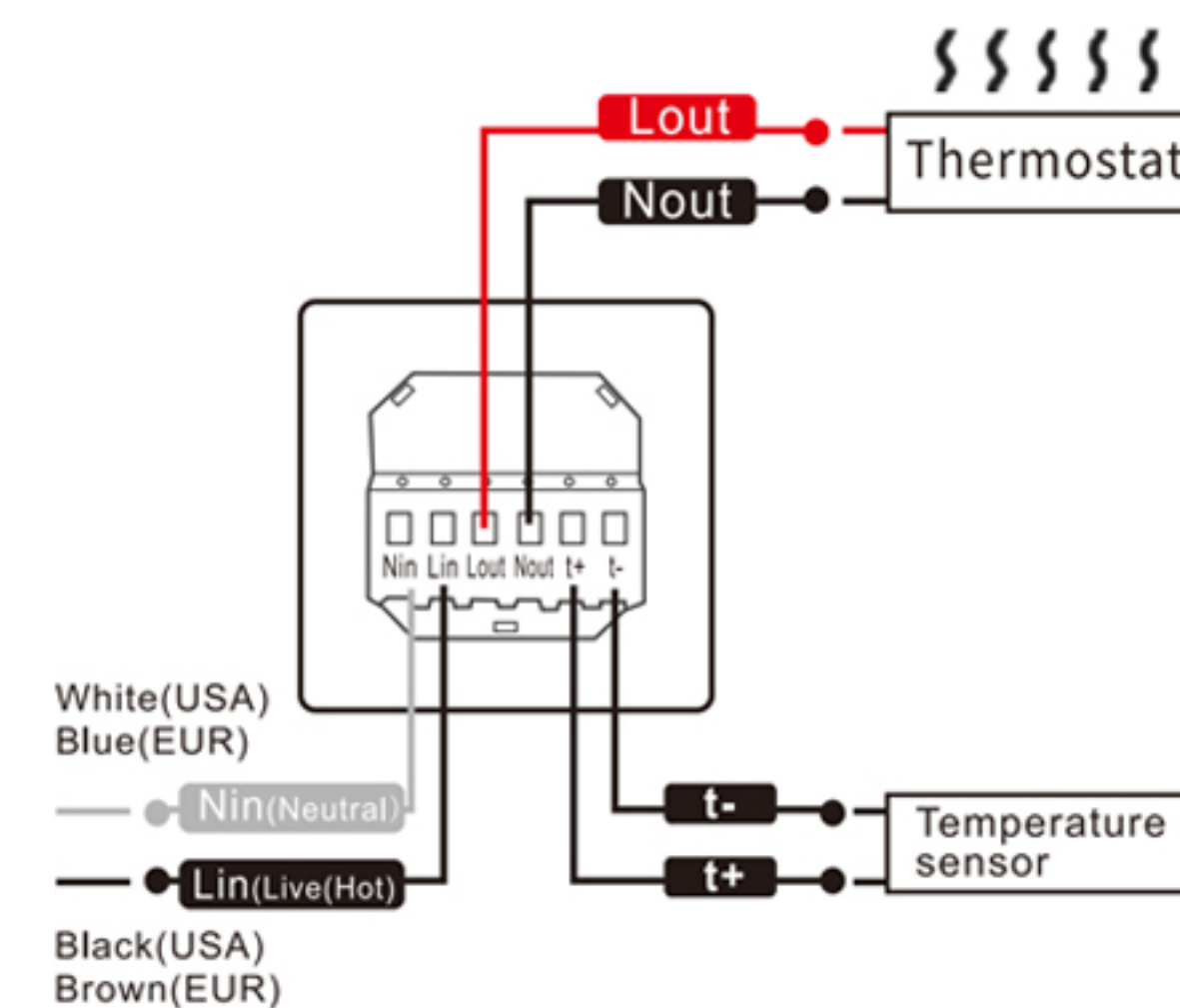


USA standard-Black

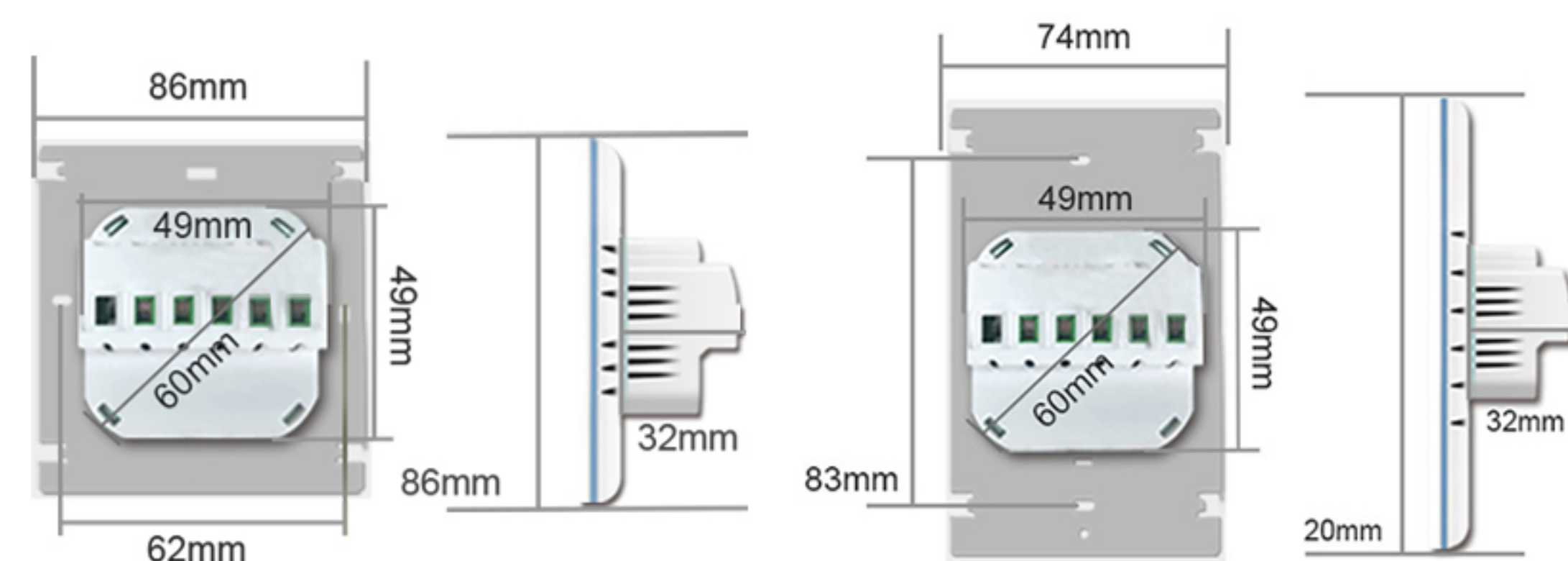
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HT
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	16A
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



Size Diagram



Package



L8-HLS (Led Light Strip Smart Switch)



EUR standard-White



EUR standard-Black



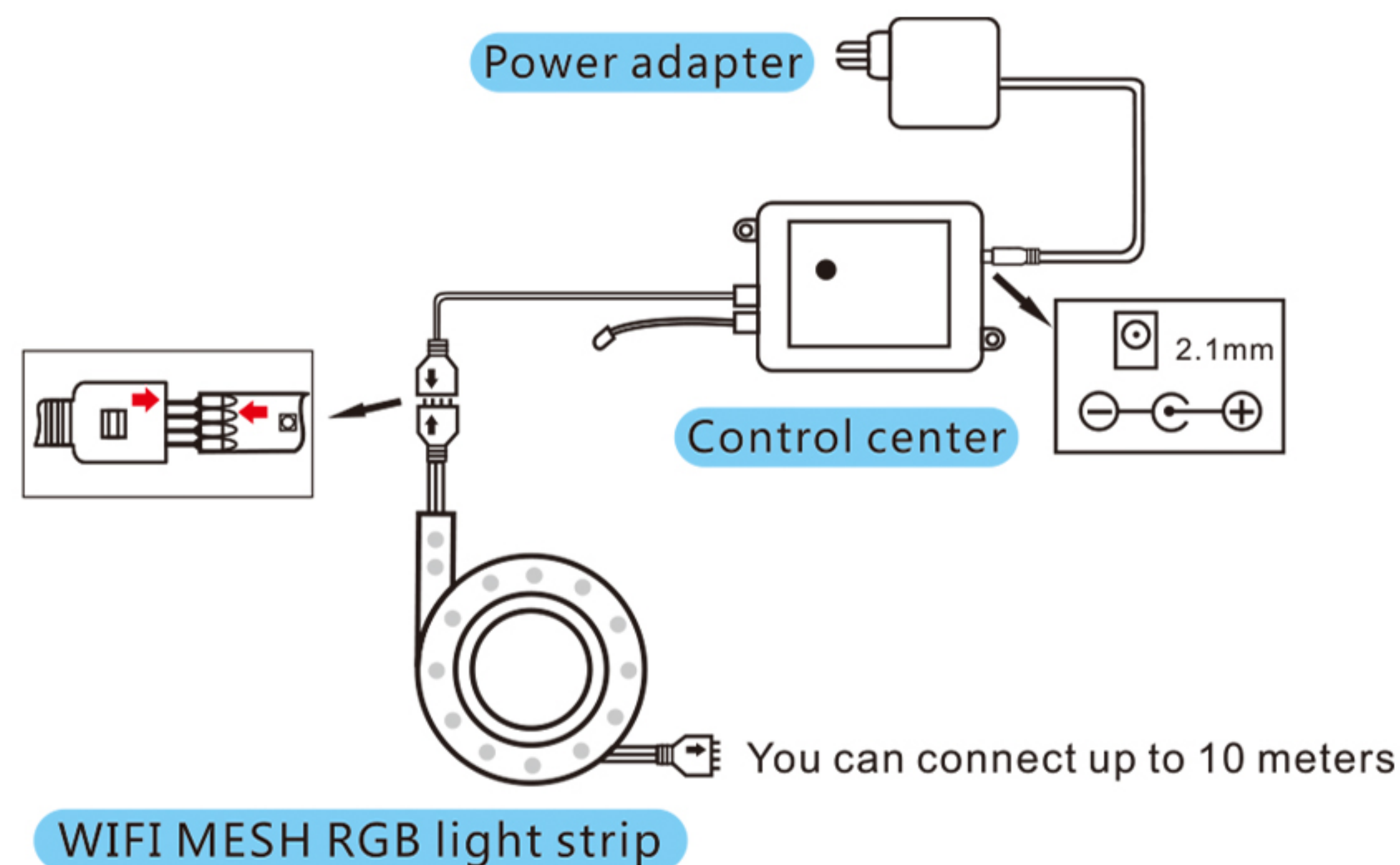
USA standard-White



USA standard-Black



Wiring Diagram



Package



Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HLS/L8-HLSU
Weight:	0.6kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	200W
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

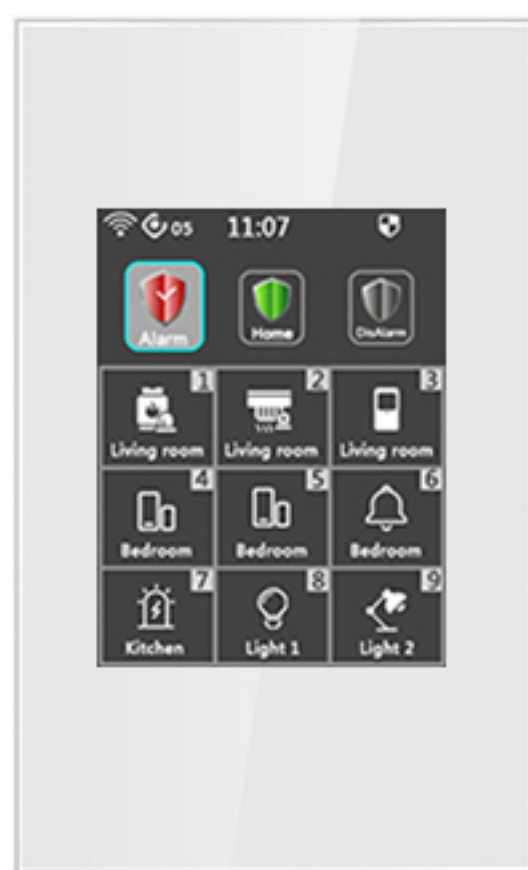
L8-HAK/L8-HAKU (LCD Alarm Smart Switch Kit)



EUR standard-White



EUR standard-Black



USA standard-White



USA standard-Black



X3

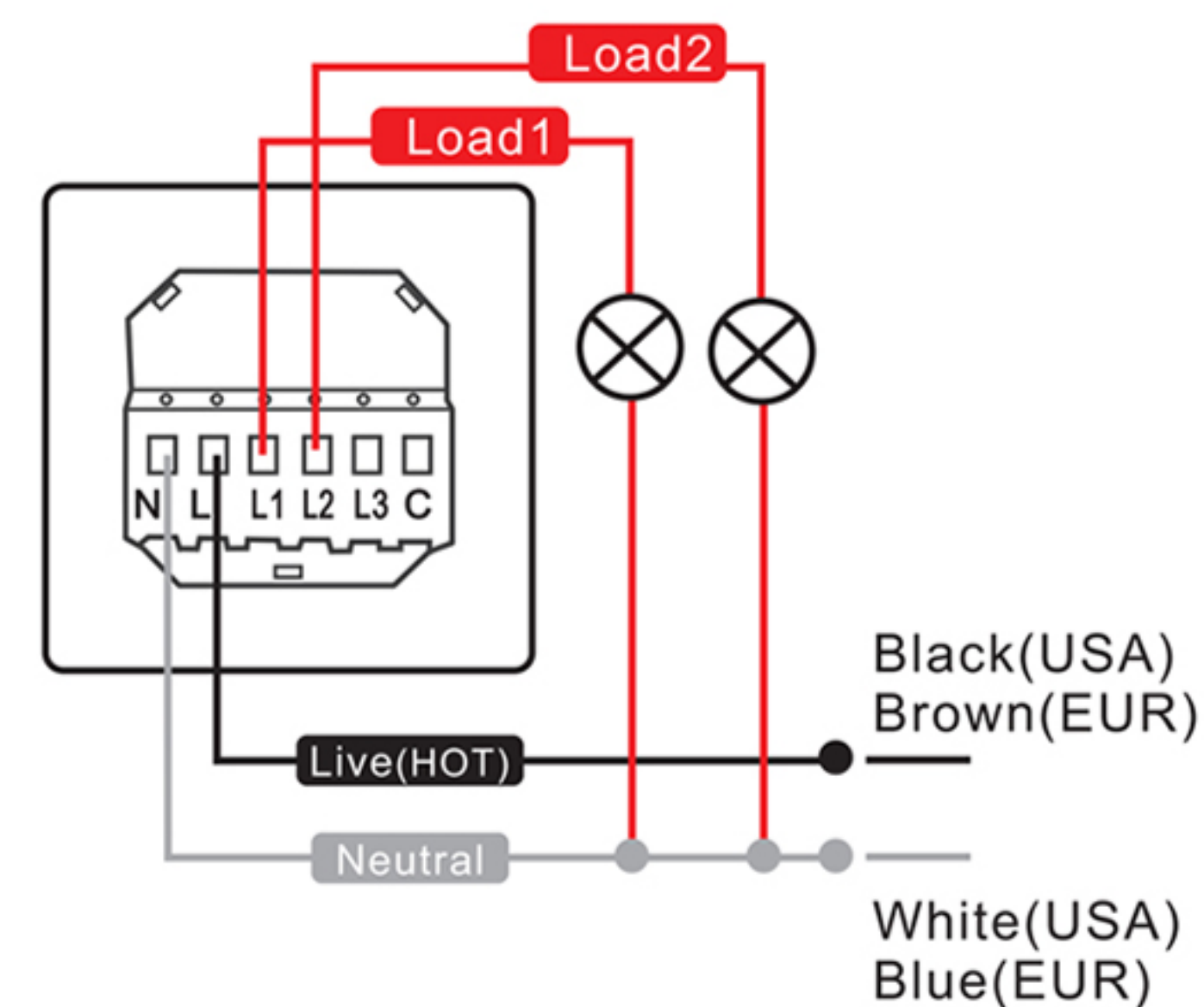
X3



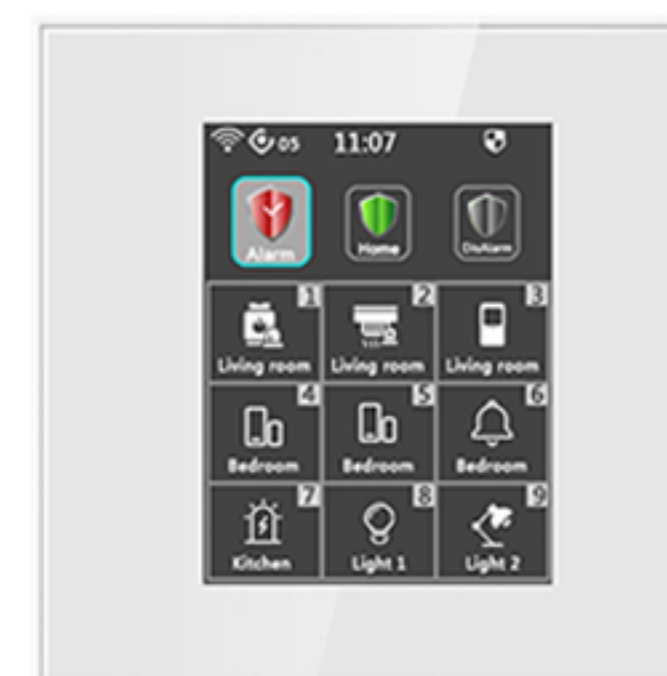
X3

X3

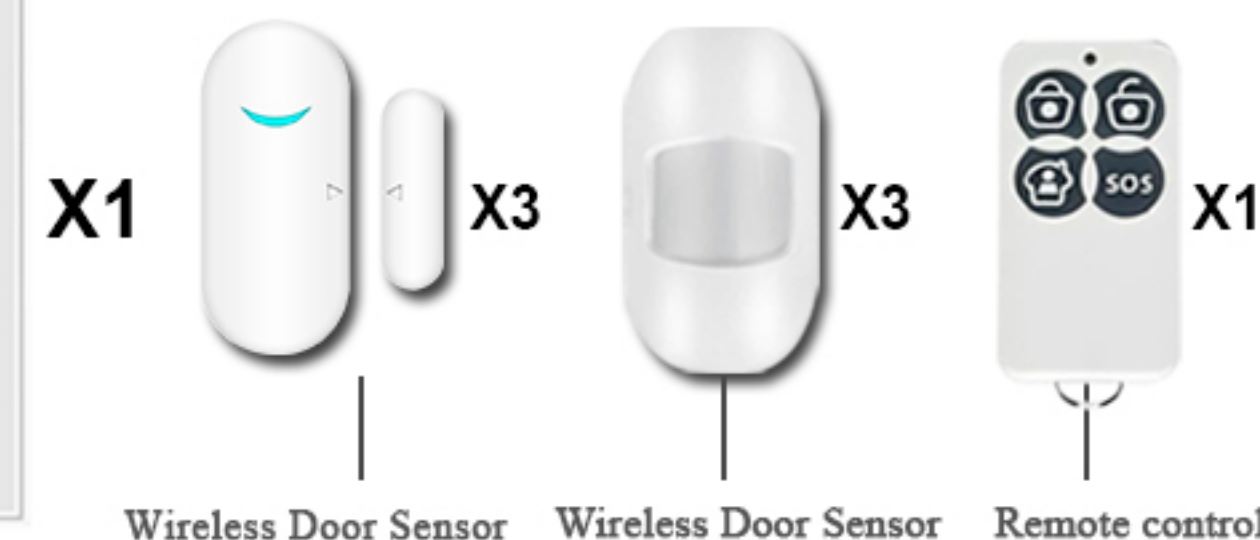
Wiring Diagram



Package



Alarm Smart Switch



X1

X3

X3

X1

Wireless Door Sensor

Wireless Door Sensor

Remote control

Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HAK/L8-HAKU
Weight:	0.6kg
Packing box size:	102.6mm*112.5mm*141mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	200W
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%



Box



Screw



User Manual

L8-HA/L8-HAU (LCD Alarm Smart Switch)



EUR standard-White



EUR standard-Black



USA standard-White

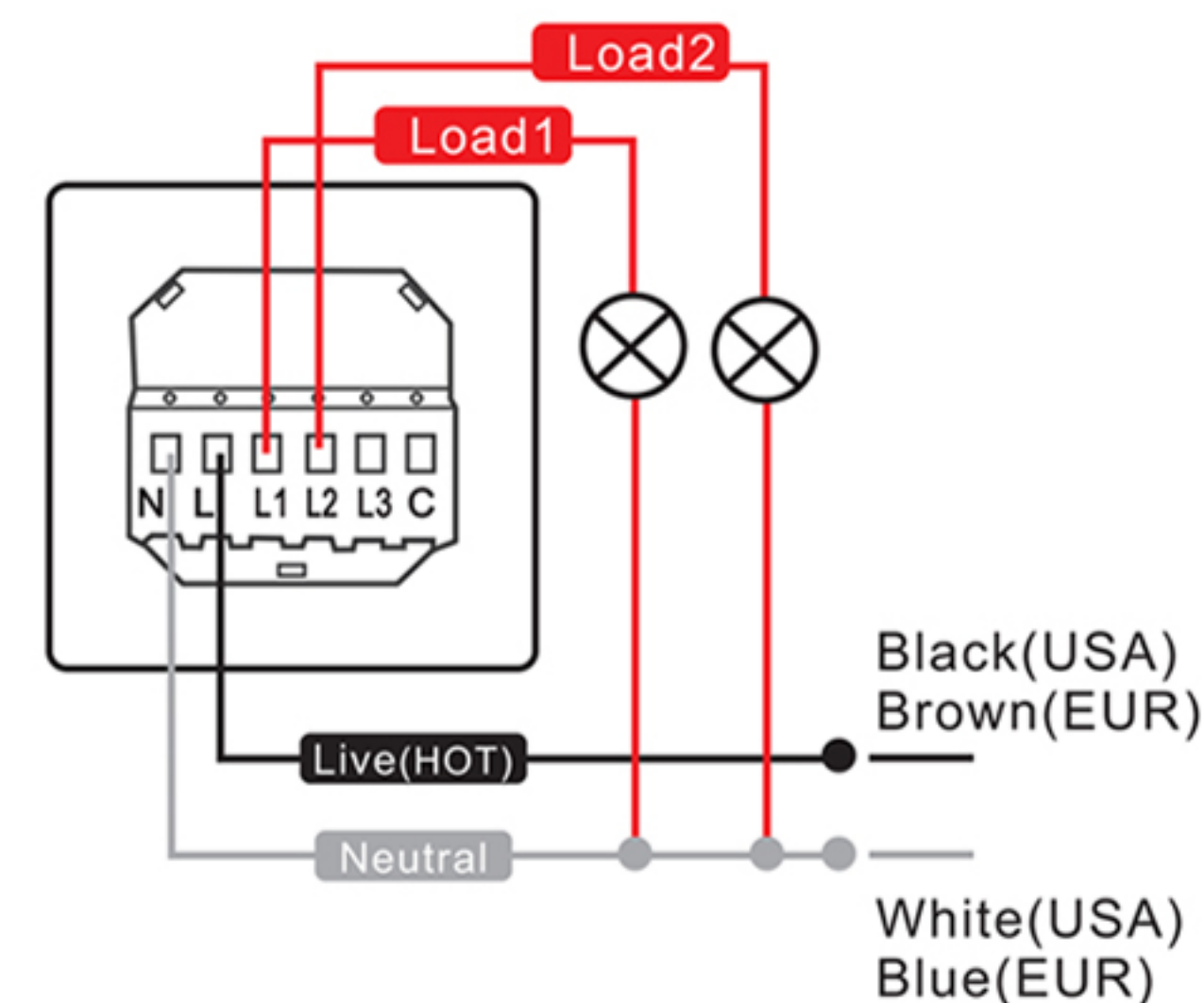


USA standard-Black

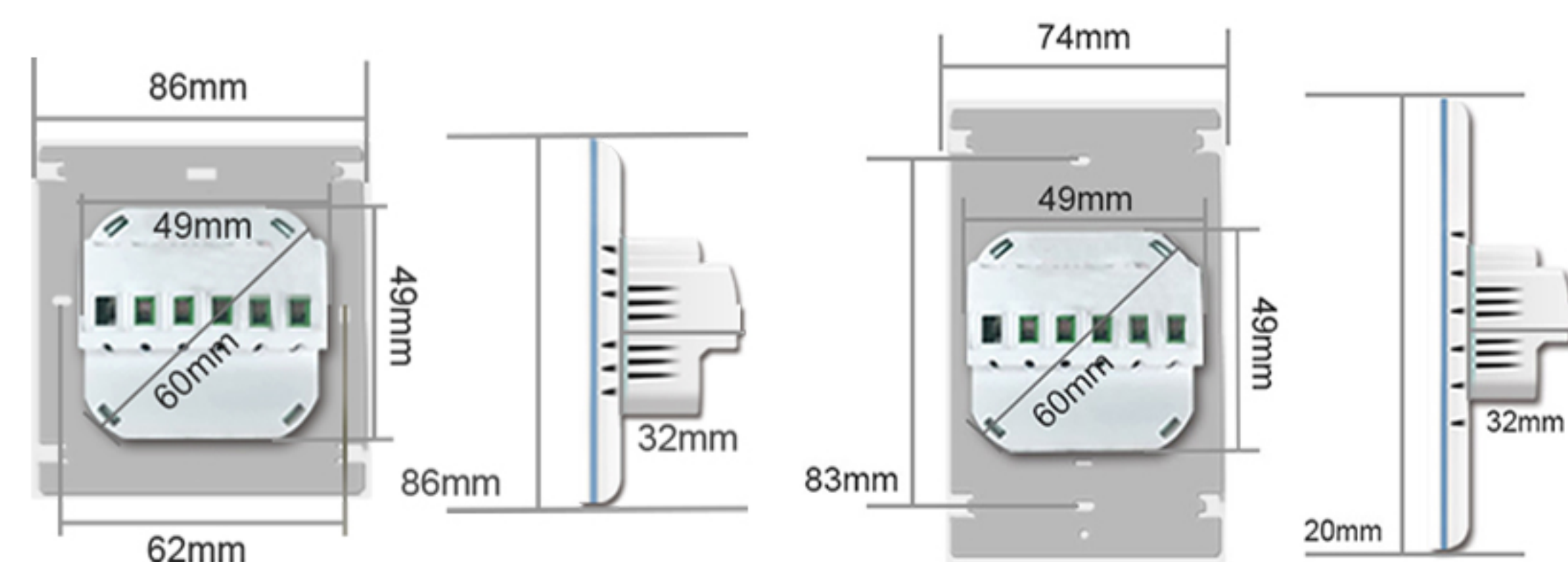
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HA/L8-HAU
Weight:	0.3kg
Packing box size:	102.6mm*51mm*141mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	200W
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



Size Diagram



Package



L8-HF (Fan smart switch)



EUR standard-White



EUR standard-Black



USA standard-White

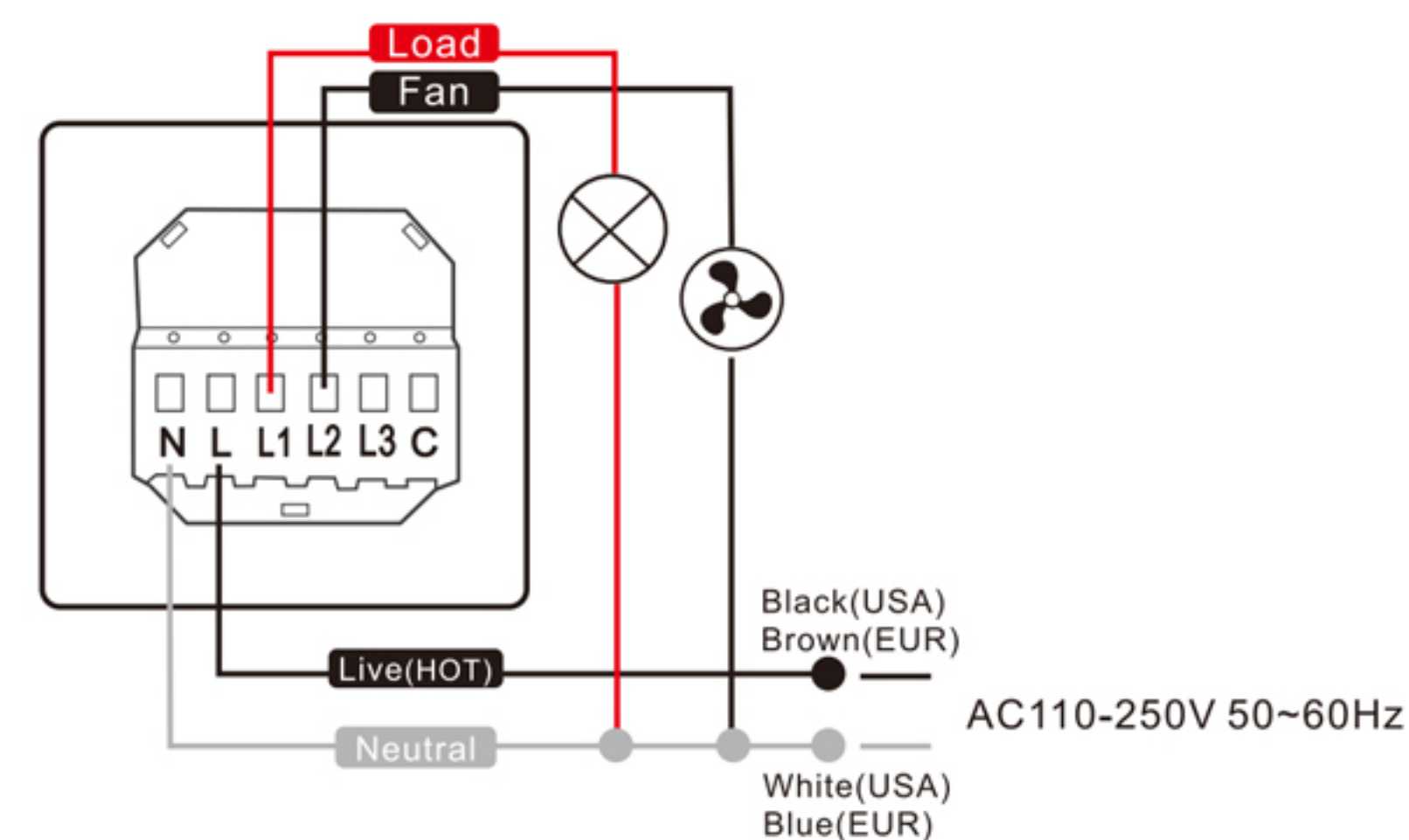


USA standard-Black

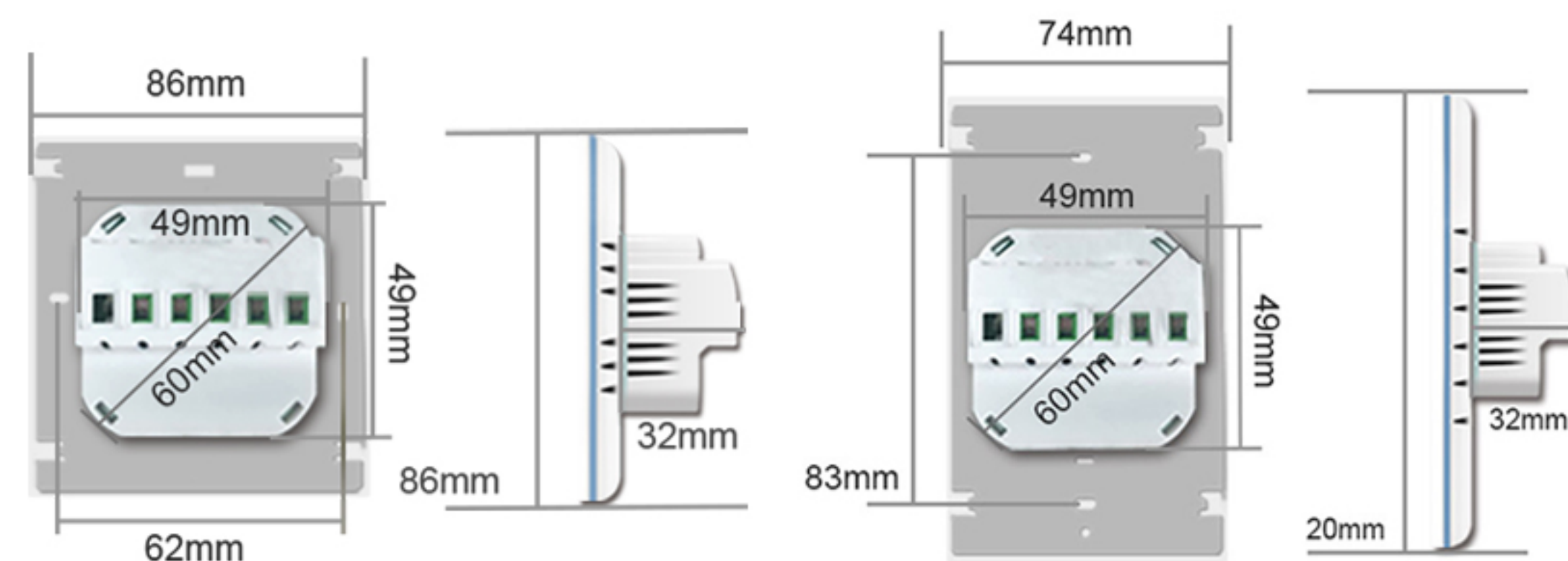
Product parameters

Size:	86×86mm/120×74mm
Item no:	L8-HF
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	20W
Load type:	No limited for water heater brand
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



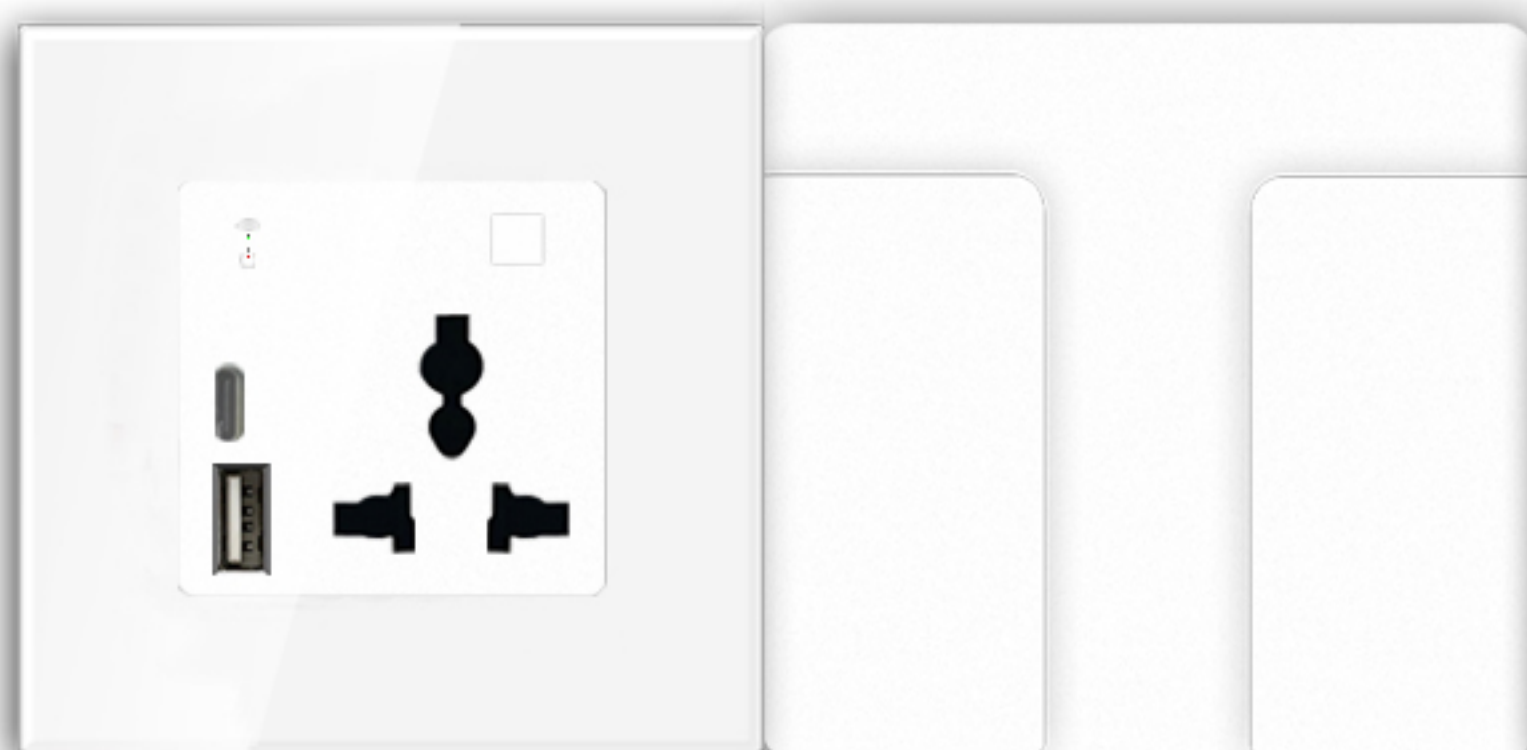
Size Diagram



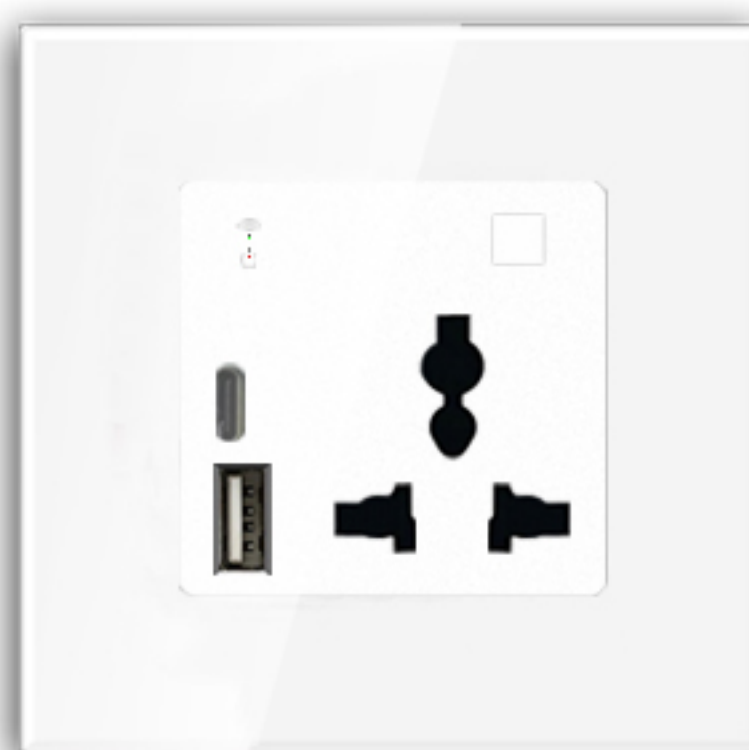
Package



L8-HOC-K



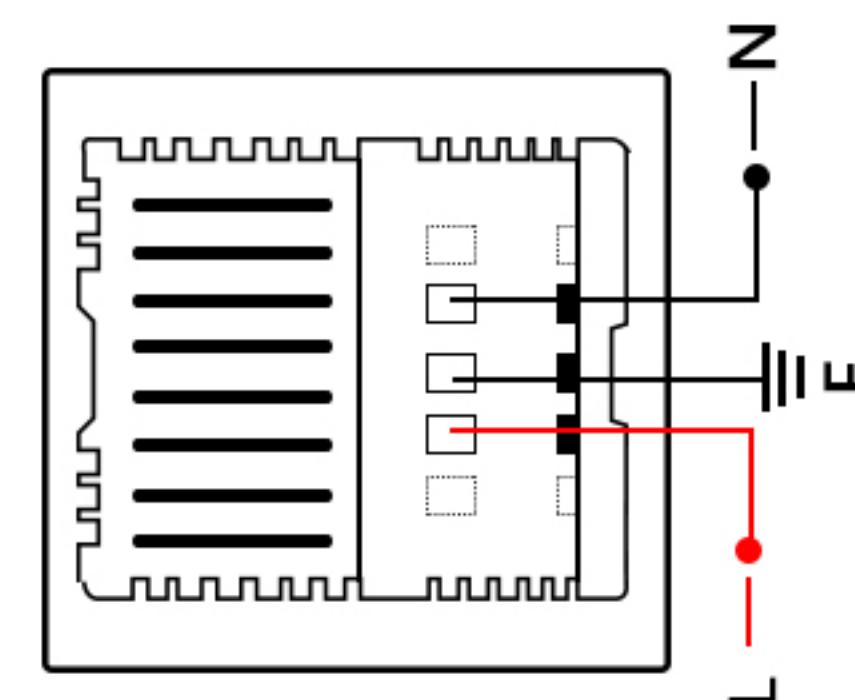
L8-HOC



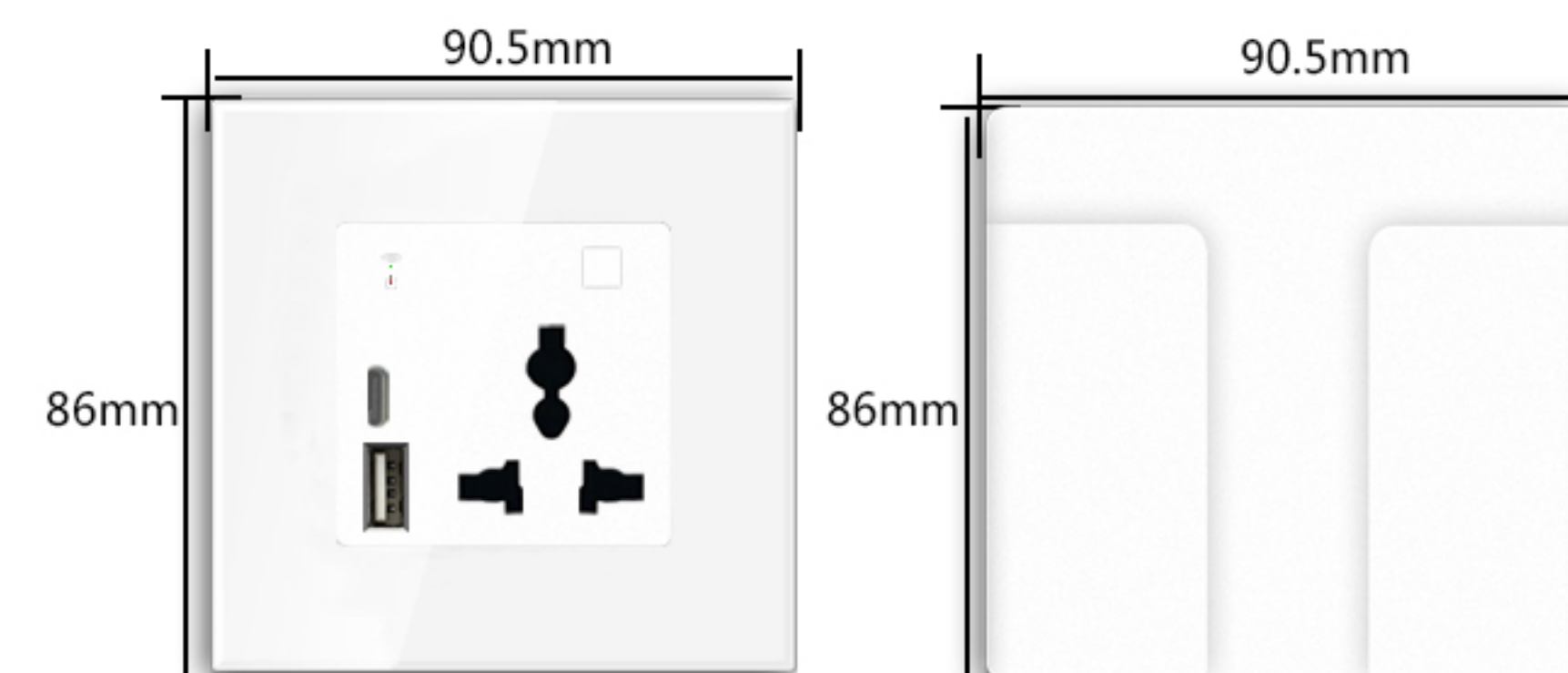
Product parameters

Socket Size:	86×90.5×40mm
Bracket Size:	86×90.5×26mm
Item no:	L8-HOC-K、L8-HOC
panel :	Tempered Crystal Glass
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
USB-A output :	dc 5V/3a、9v/2a、12v/1.5a
USB-C output :	dc 5V/3a、9v/2a、12v/1.5a
Dual port total output :	dc 5V/3a
Dual port total output :	20W max
Rated Load:	16A
Load type:	Various household appliances
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram

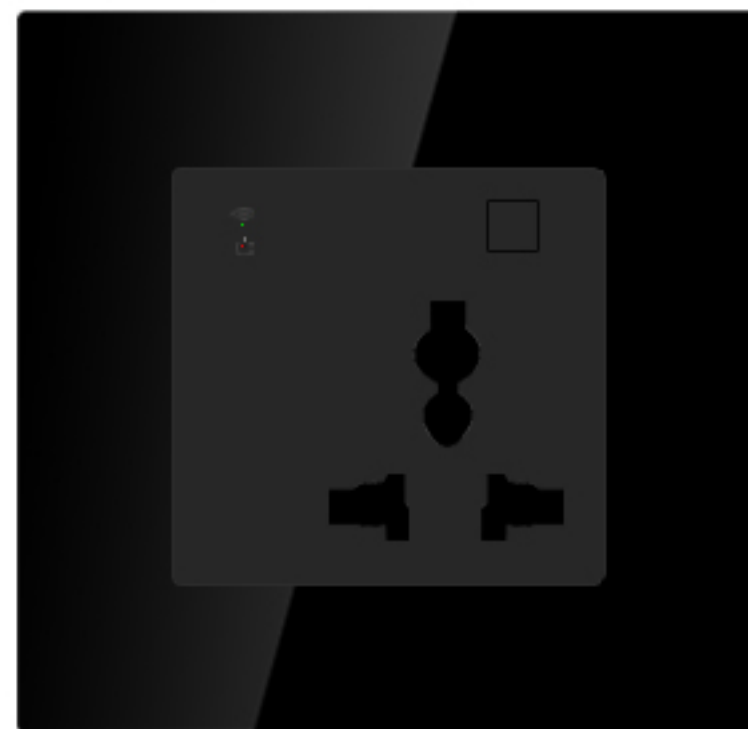
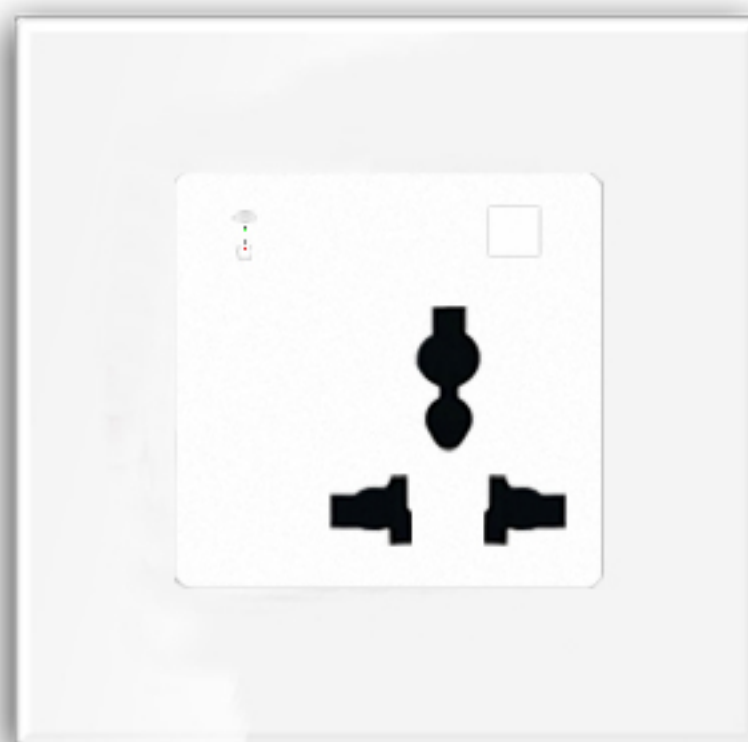


Size Diagram



Package

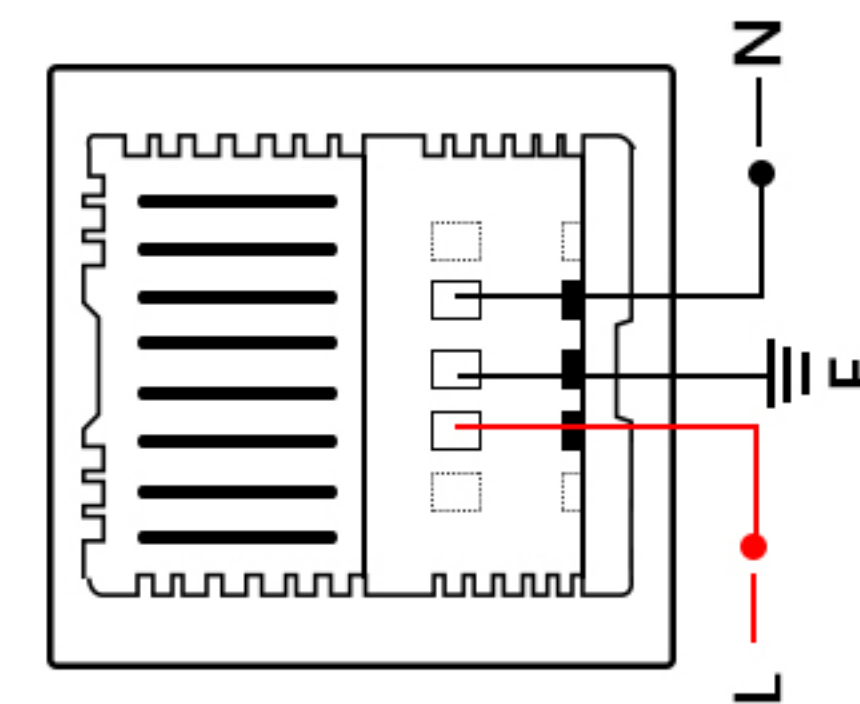


Universal USB socket
L8-HOCSUSB socket
L8-HOCU

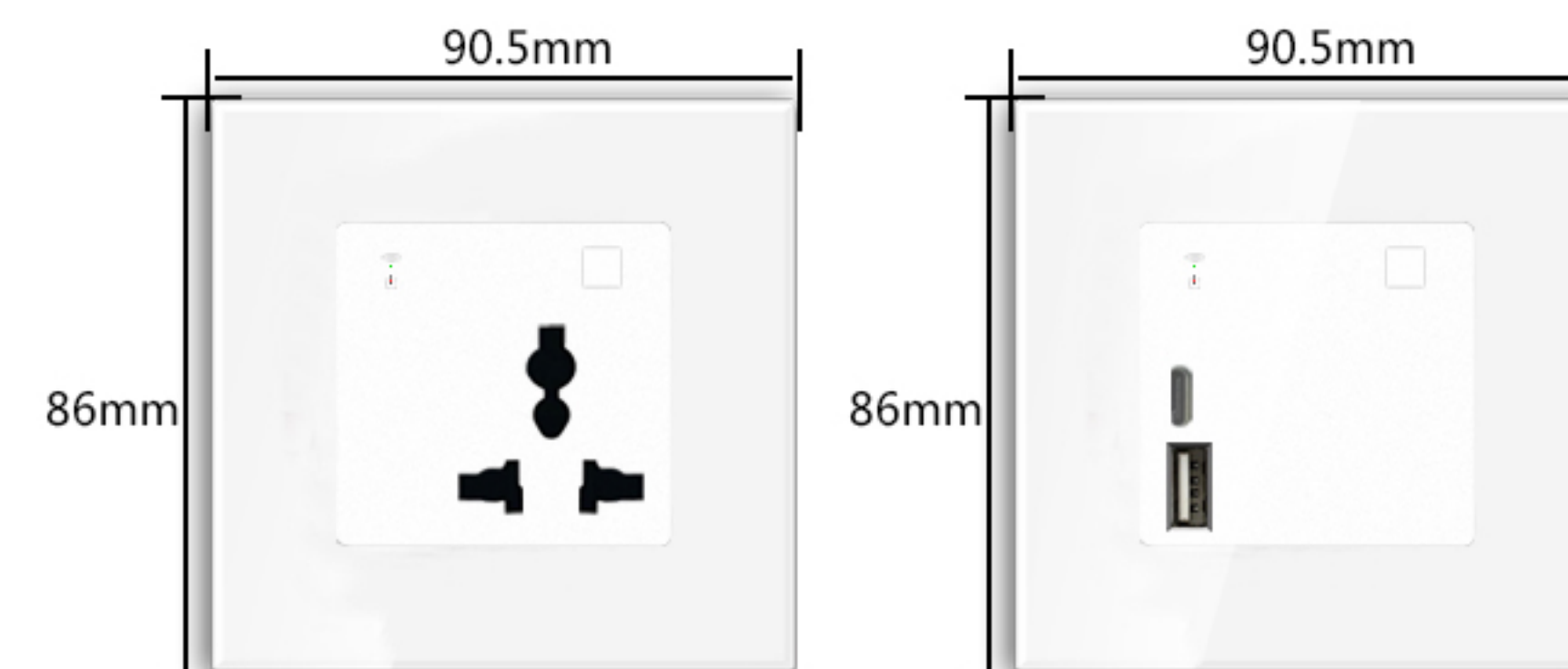
Product parameters

Socket Size:	86×90.5×40mm
Item no:	L8-HOCS、L8-HOCU
panel :	Tempered Crystal Glass
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
USB-A output :	dc 5V/3a、9v/2a、12v/1.5a
USB-C output :	dc 5V/3a、9v/2a、12v/1.5a
Dual port total output :	dc 5V/3a
Dual port total output :	20W max
Rated Load:	16A
Load type:	Various household appliances
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



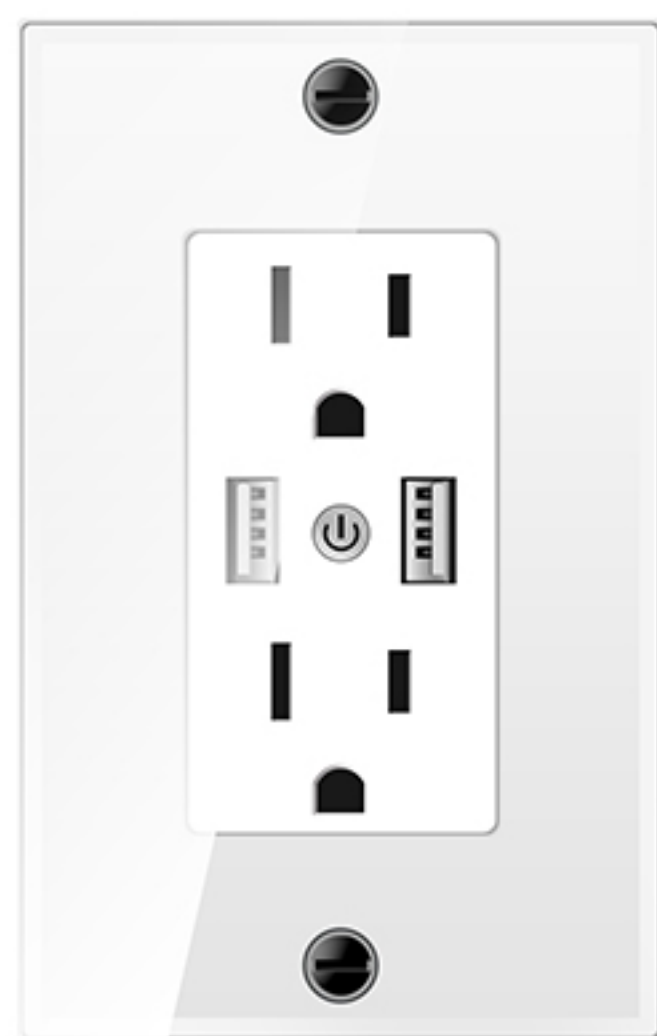
Size Diagram



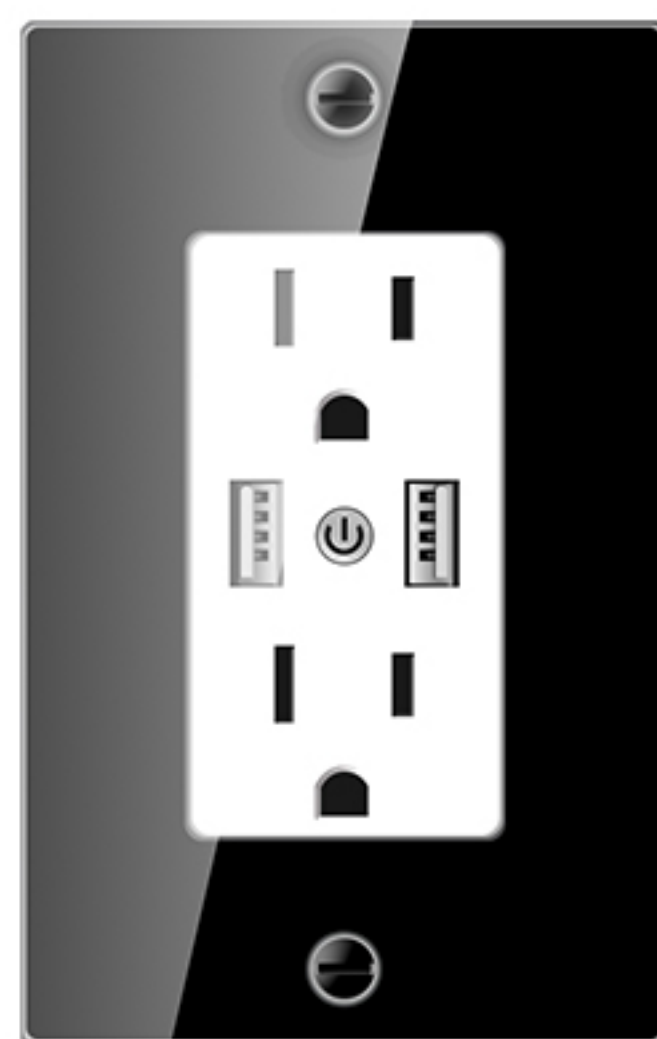
Package



L8-HOU (US standard socket)



US standard-White

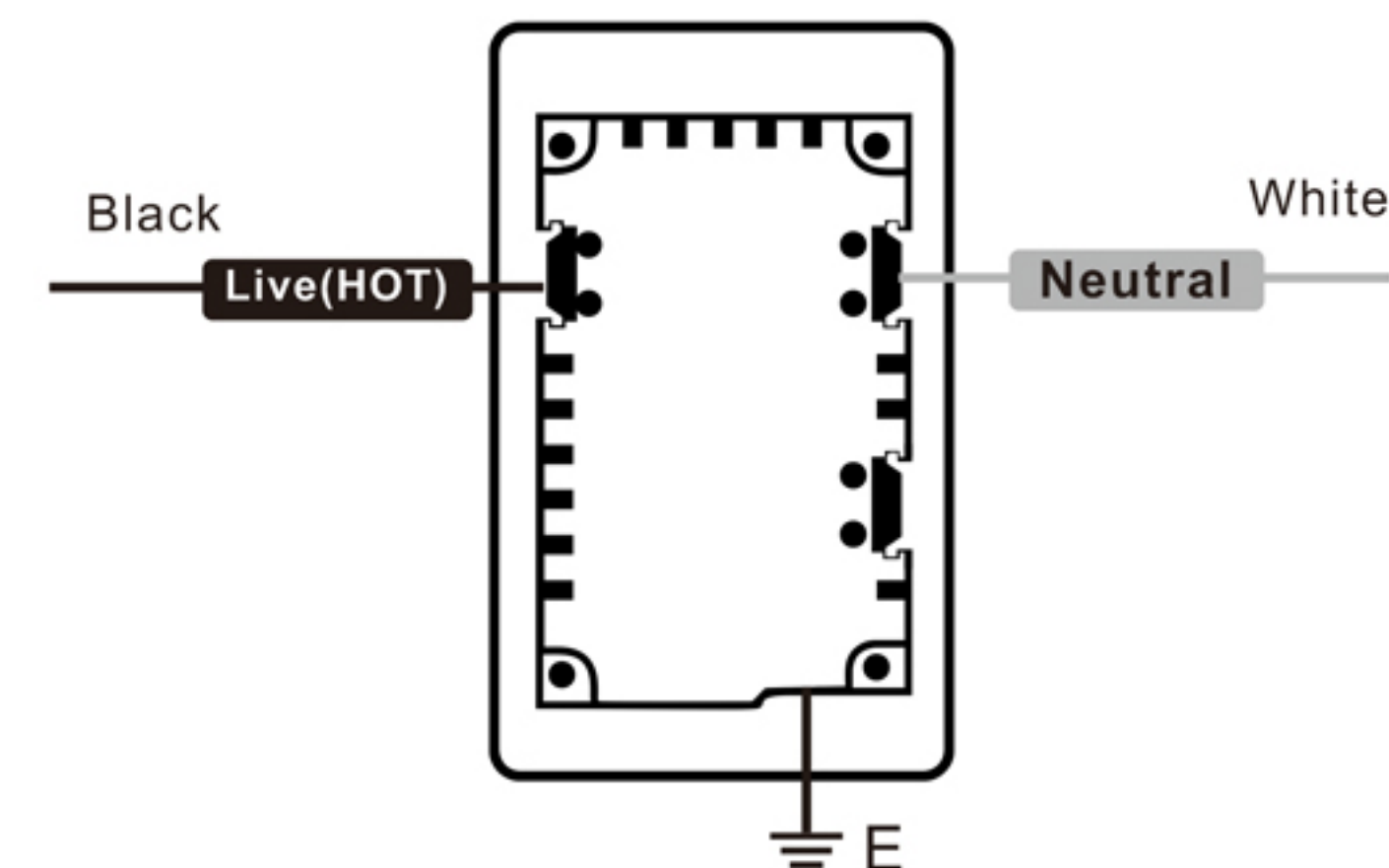


US standard-Black

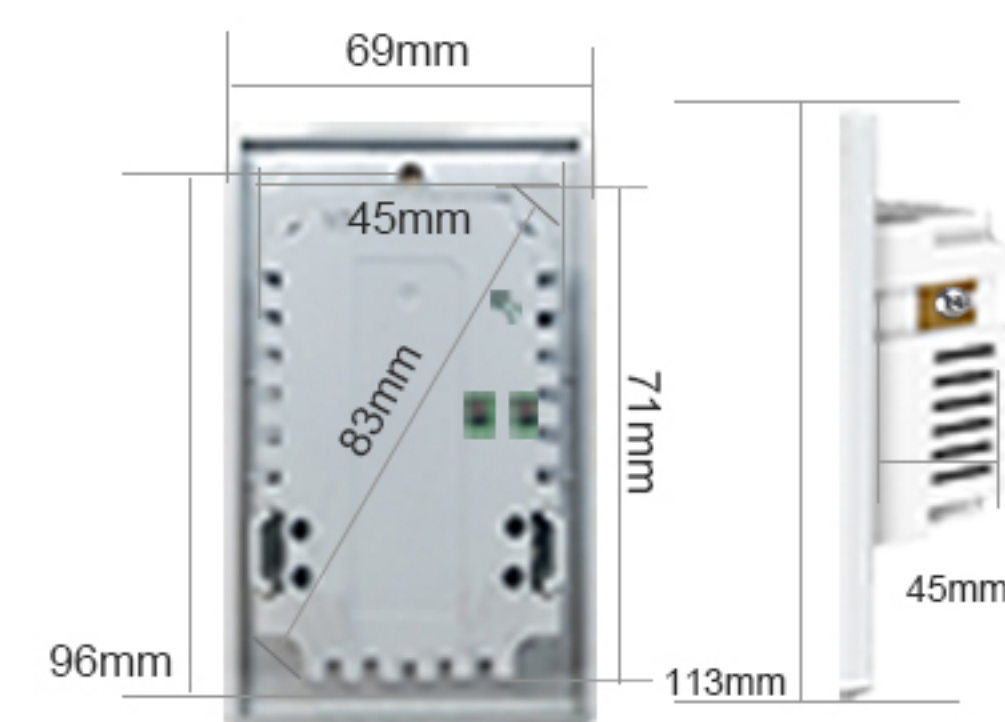
Product parameters

Size:	113×69mm
Item no:	L8-HOU
Weight:	0.3kg
Packing box size:	102.6mm*141mm*51.1mm
Panel:	Capacitive touch screen
Bottom Materials:	Retardant PC
Rated voltage:	AC 100-250V 50/60Hz
Rated Load:	16A
Load type:	NO Limited
Wireless standards:	IEEE 802.11b/g/n
Frequency range:	2.405GHz~2.480GHz
Receiving sensitivity:	-97dBm@250kbps
Operating temperature:	-25 °C +60 °C
Relative humidity:	<95%

Wiring Diagram



Size Diagram



Package



L8-HR (Smart IR Repeater)



Front



Side

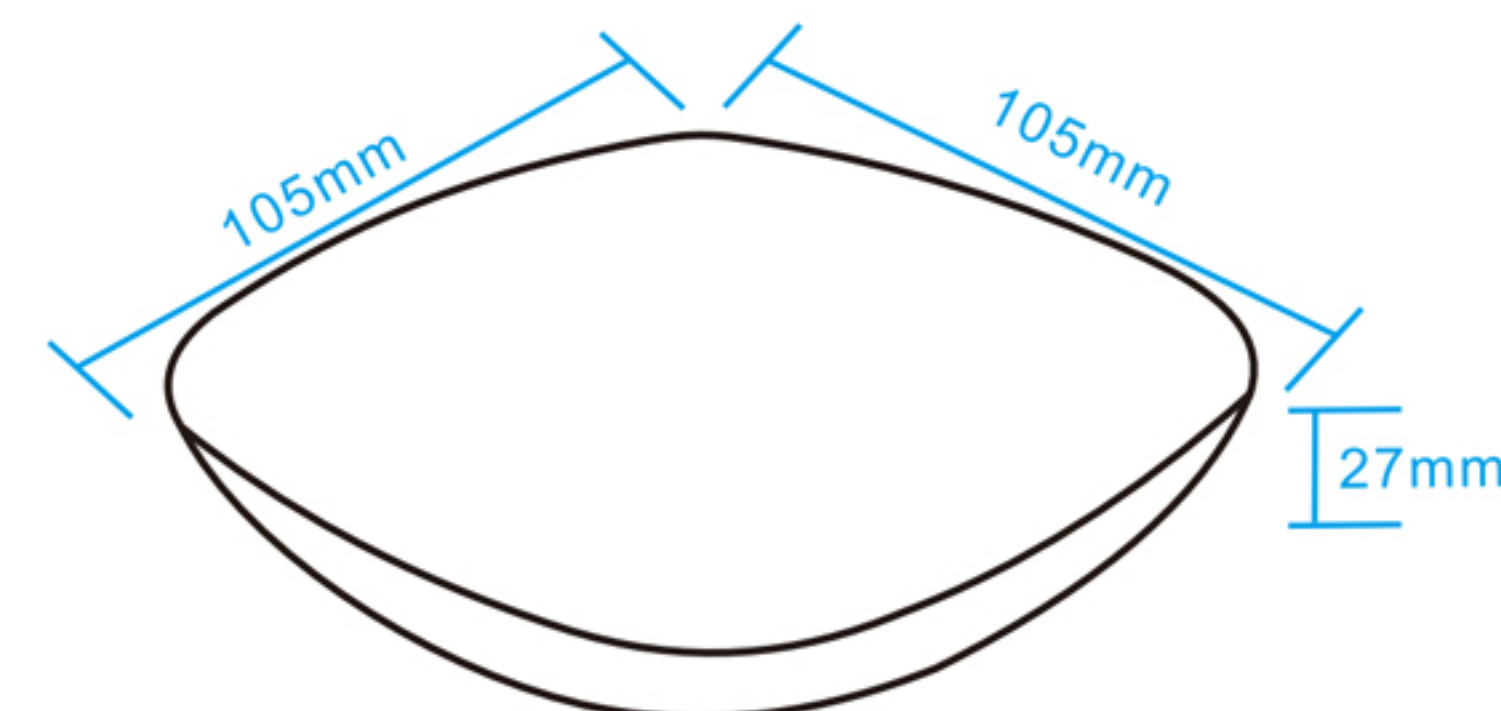
Product parameters

Size:	105X105X27MM
Item no:	L8-HR
Weight:	0.3KG
Packing box size:	170×135×47MM
Materials:	ABS
Rated voltage:	DC 5V
Standby power:	0.5W
Load type:	ALL APPLIANCES WITH INFRARED REMOTE
Wireless standards:	IEEE 802.11B/G/N
Frequency range:	2.405GHZ~2.480GHZ
Receiving sensitivity:	-97DBM@250KBPS
Operating temperature:	-25 °C +60°C
Relative humidity:	<95%

Wiring diagram



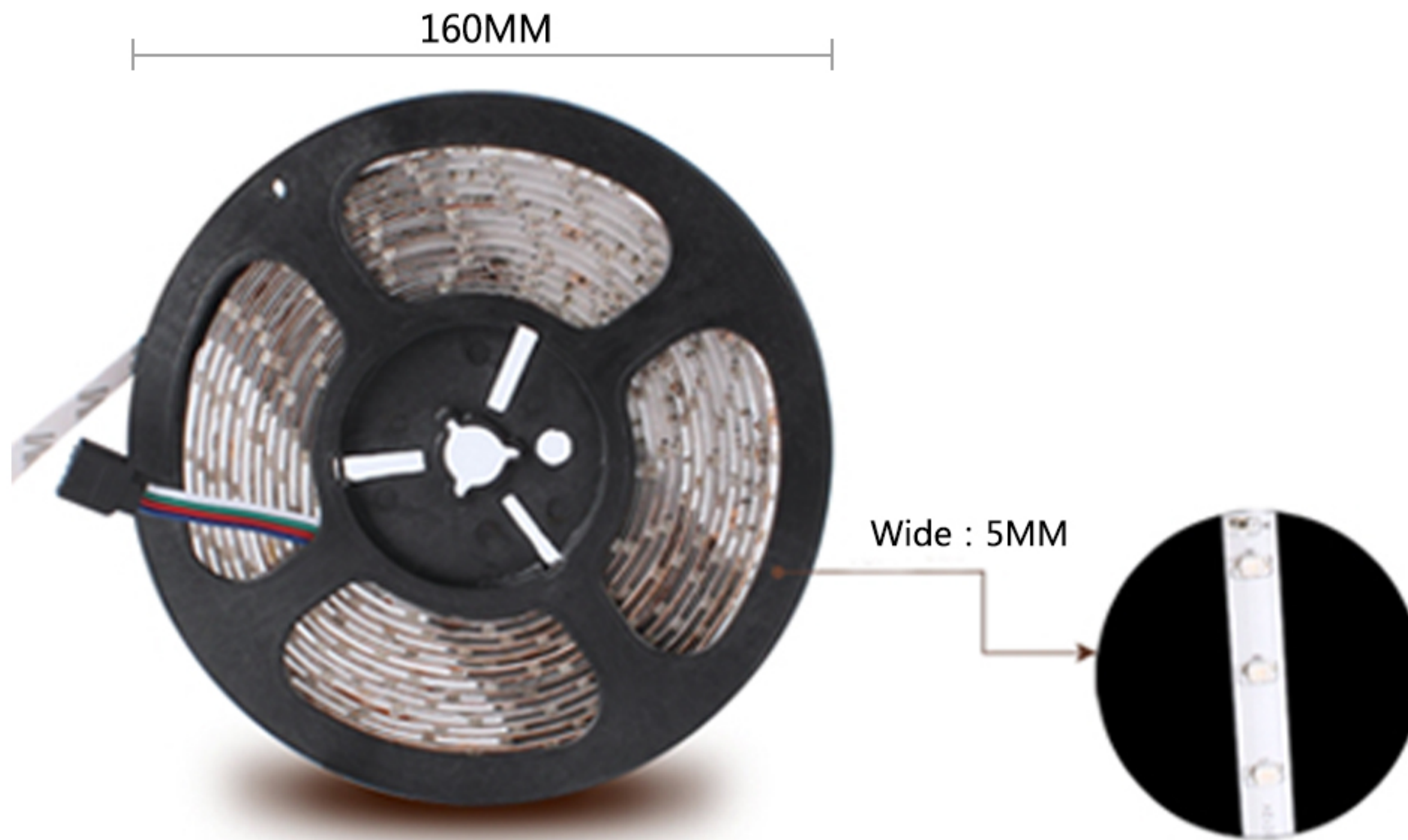
Size diagram



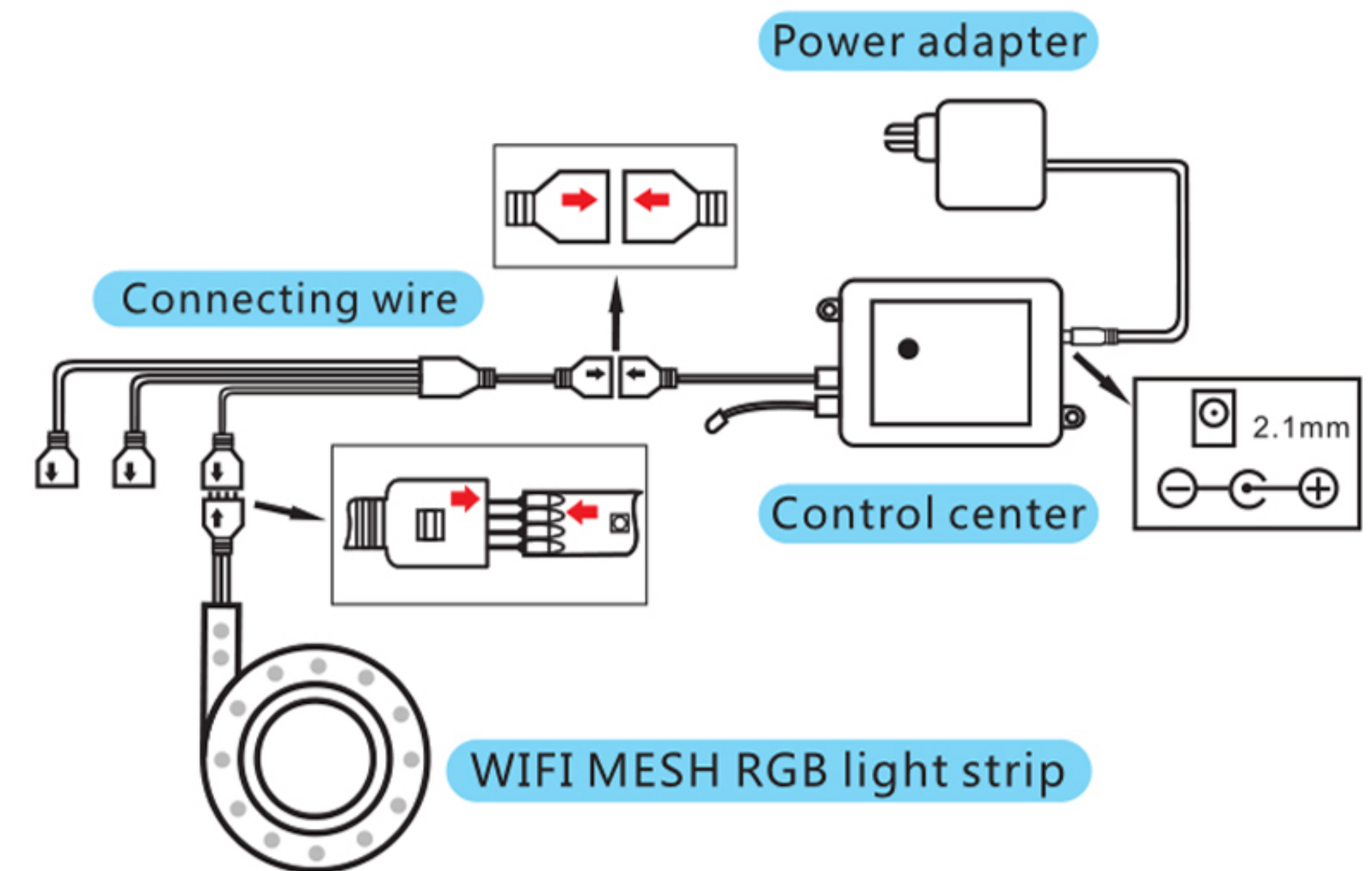
Package



L8-HLS (WIFI MESH RGB Light Strip 5m)



Wiring diagram

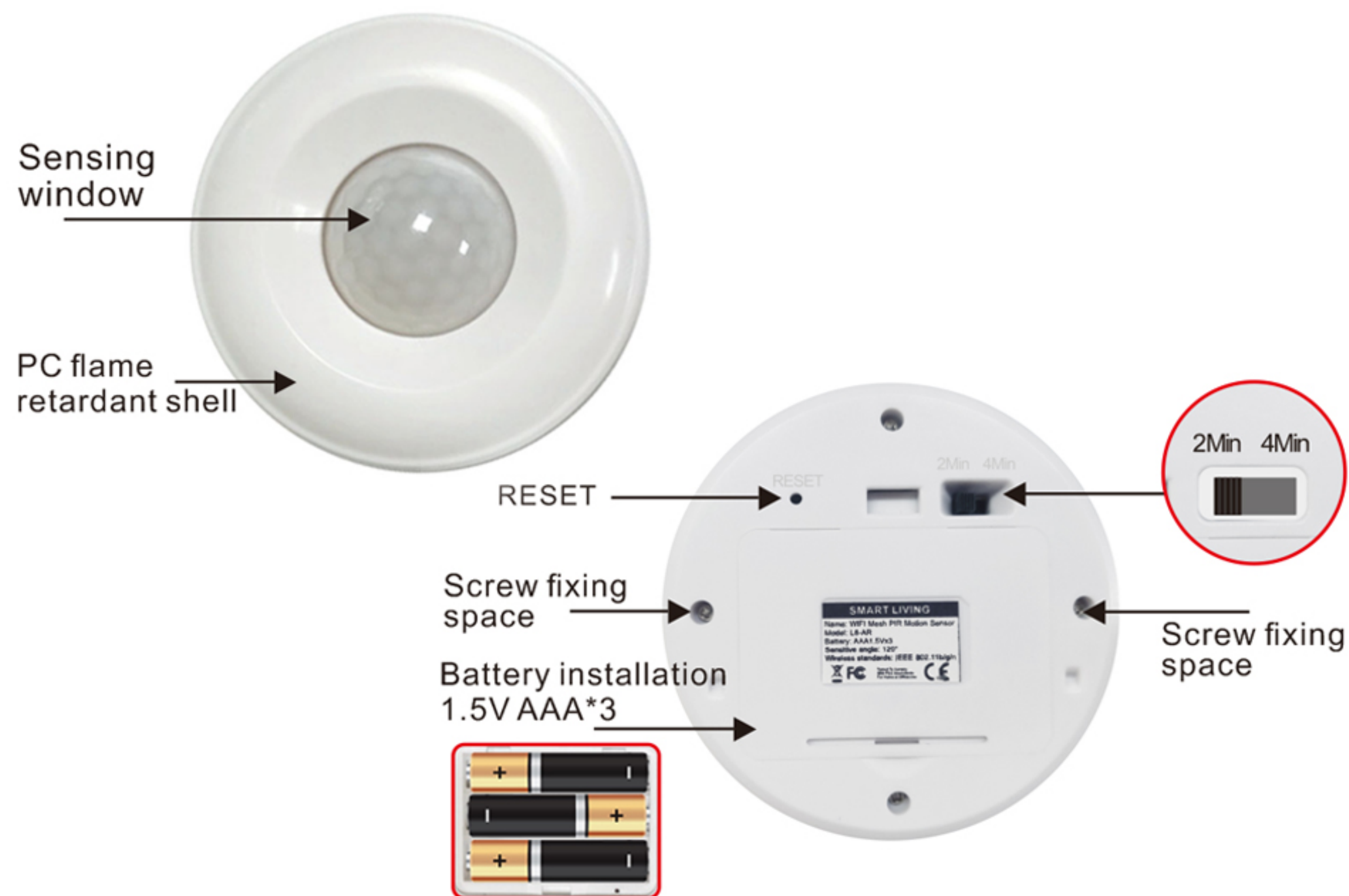


Package

Product parameters

Name	RGB Light Strip	Lumen/Luminous Flux	20Lm/PCS
Model	L8-HLS	Working Temperature	-26°C-65°C
Power	60W	Lamp beads size	5050
Working Voltage	DC12V	Light strip size	5M*300PCS*2
Size	50x38x36CM	Weight per case	20KG
Each set of size	17.5x6.5x16.5CM	Weight per set	0.7KG
Adapter type	UK type, EU type,US type, AU type		





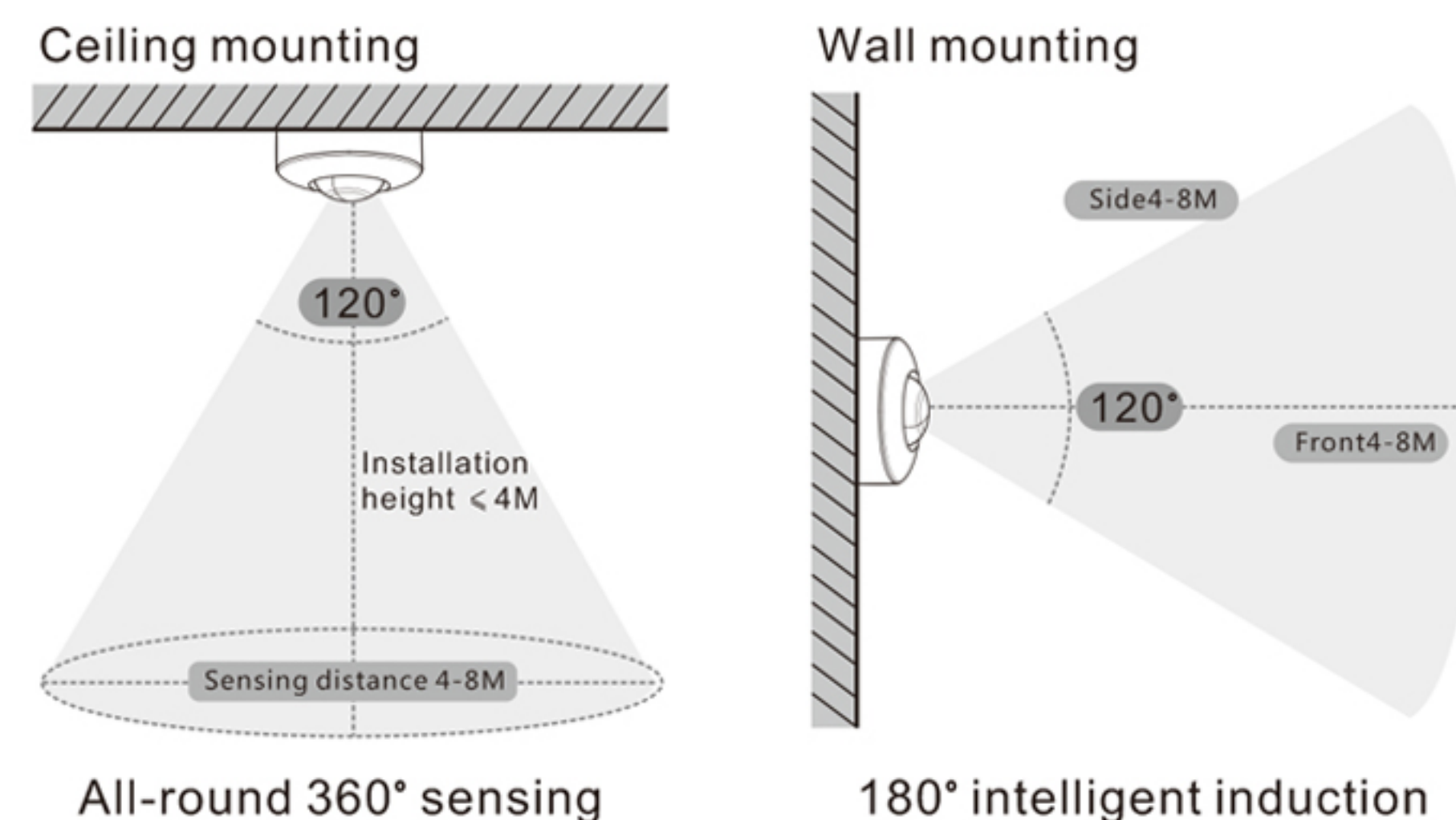
PRODUCT PARAMETERS

BRAND:	LANBON
NAME:	WIFI MESH PIR MOTION SENSOR
SIZE:	77mm*77mm*33mm
ITEM NO:	L8-AR
WEIGHT:	0.1kg
PACKING BOX SIZE:	80mm*80mm*50mm
BOTTOM MATERIALS:	Retardant PC
BATTERY :	AAA1.5Vx3
SENSITIVE ANGLE:	120°
WIRELESS STANDARDS:	IEEE 802.11b/g/n
OPERATING TEMPERATURE:	-25°C ~ +60 °C
RELATIVE HUMIDITY:	<95%

Size Diagram

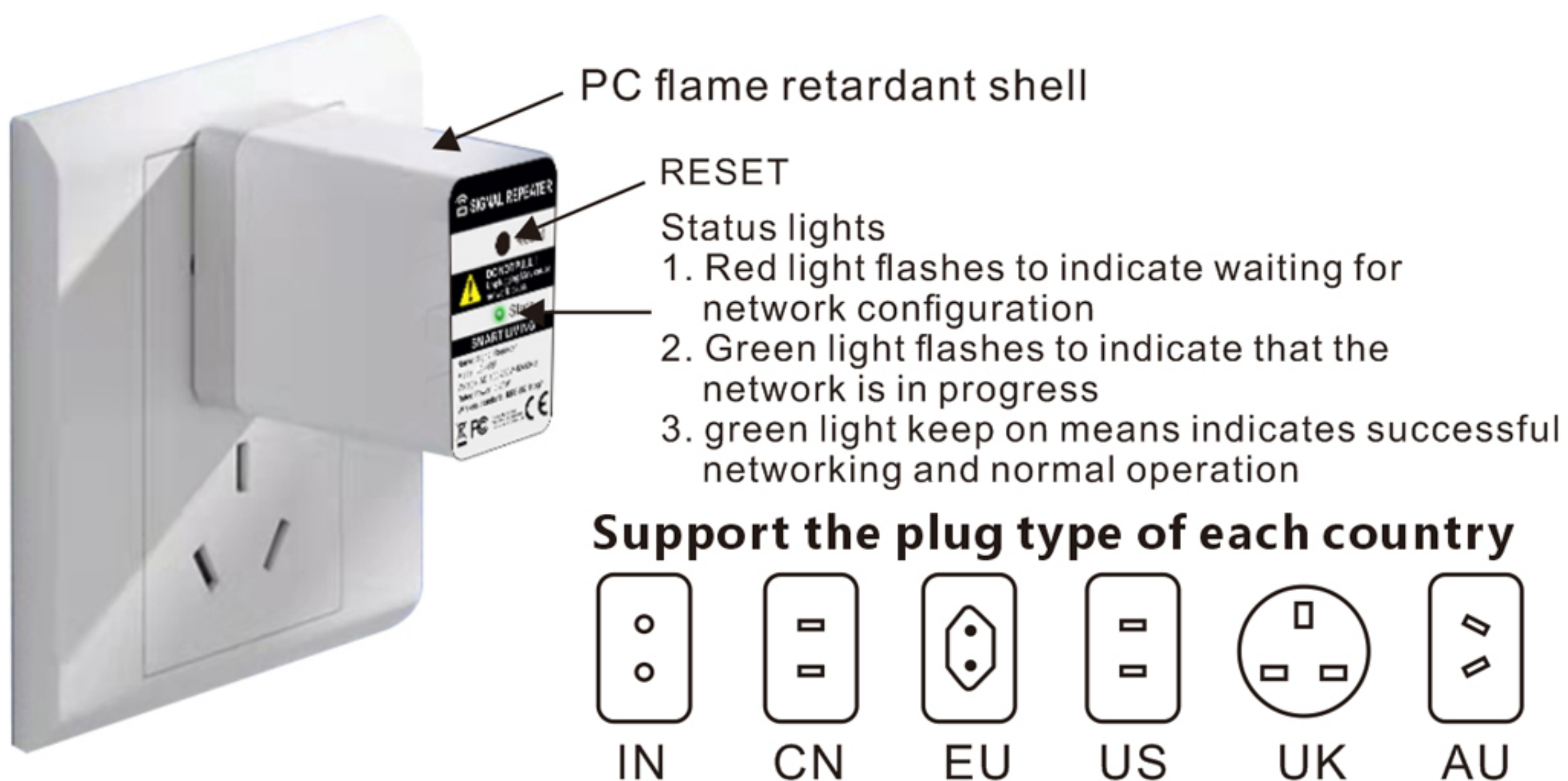


Installation diagram



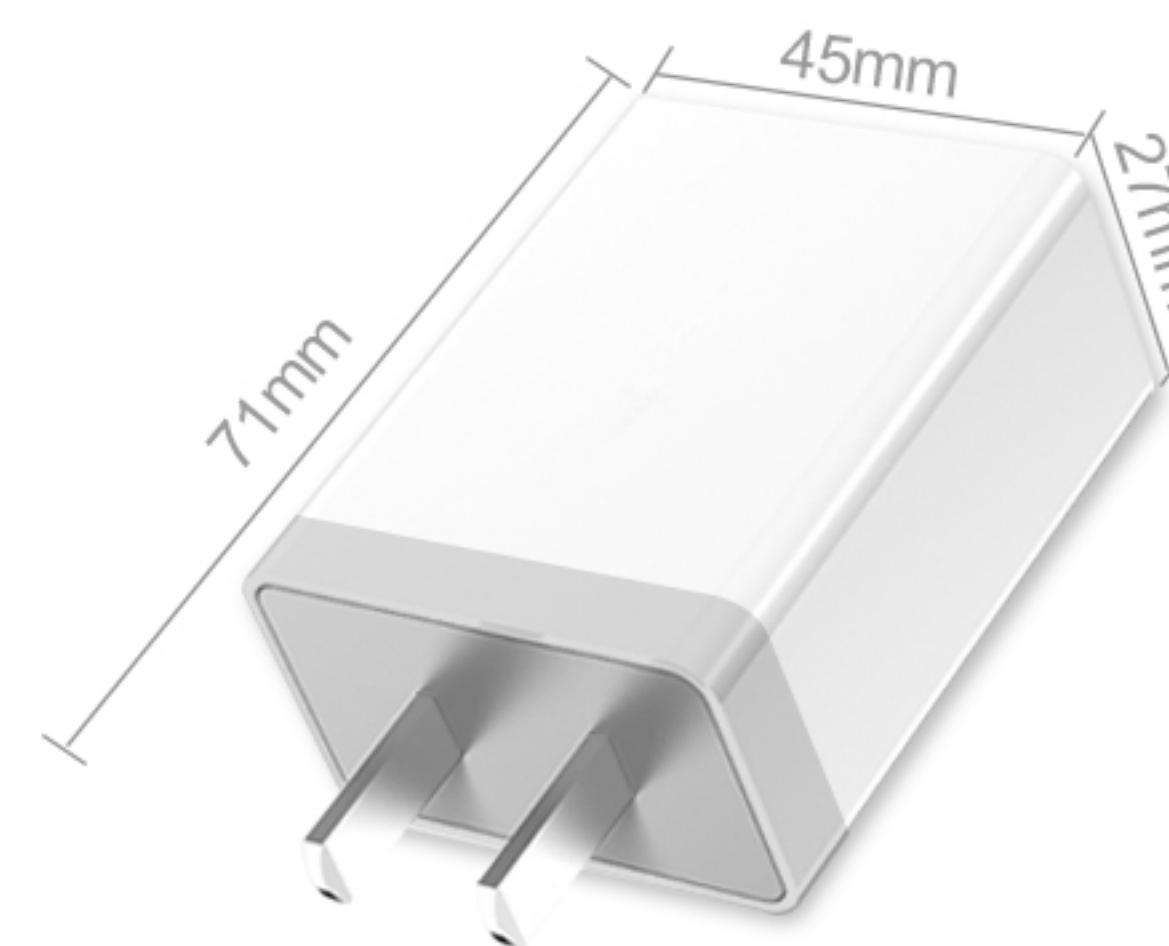
Package





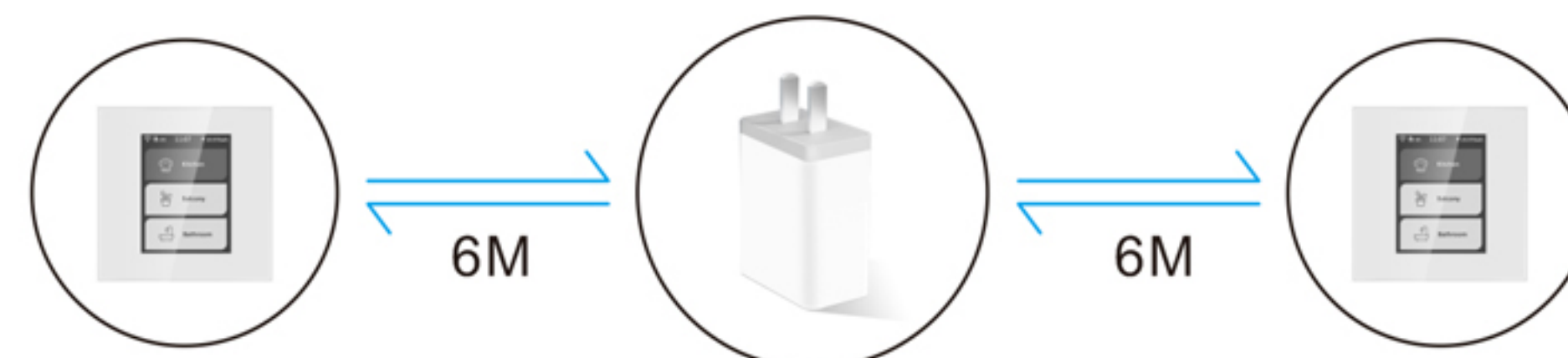
PRODUCT PARAMETERS	
BRAND:	LANBON
NAME:	Signal Repeater
SIZE:	45mm*27mm*71mm
ITEM NO:	L8-HRP
WEIGHT:	0.1kg
PACKING BOX SIZE:	50mm*50mm*80mm
BOTTOM MATERIALS:	Retardant PC
RATED VOLTAGE:	AC 100-250V 50/60Hz
RATED LOAD:	0.25W
WIRELESS STANDARDS:	IEEE 802.11b/g/n
OPERATING TEMPERATURE:	-25°C ~ +60 °C
RELATIVE HUMIDITY:	<95%

Size Diagram



Installation diagram

Find a more intermediate position between two devices

WIFI MESH
Signal Repeater

Package



L8-AG (WIFI Mesh Gas alarm sensor)



UK standard

US standard

EU standard

PRODUCT PARAMETERS

SIZE:	69×121mm
ITEM NO:	L8-AG
WEIGHT:	130g
PACKING BOX SIZE:	88mm*124mm*74mm
RATING POWER:	3W
RATED VOLTAGE:	AC 100-240V 50/60Hz
DETECTING GAS:	LPG,natural gas, and coal gas
SOUND LEVEL:	≥85dB/m
ALARM LEVEL:	10±3%LEL
OPERATING TEMPERATURE:	-10℃+50℃
RELATIVE HUMIDITY:	<95%

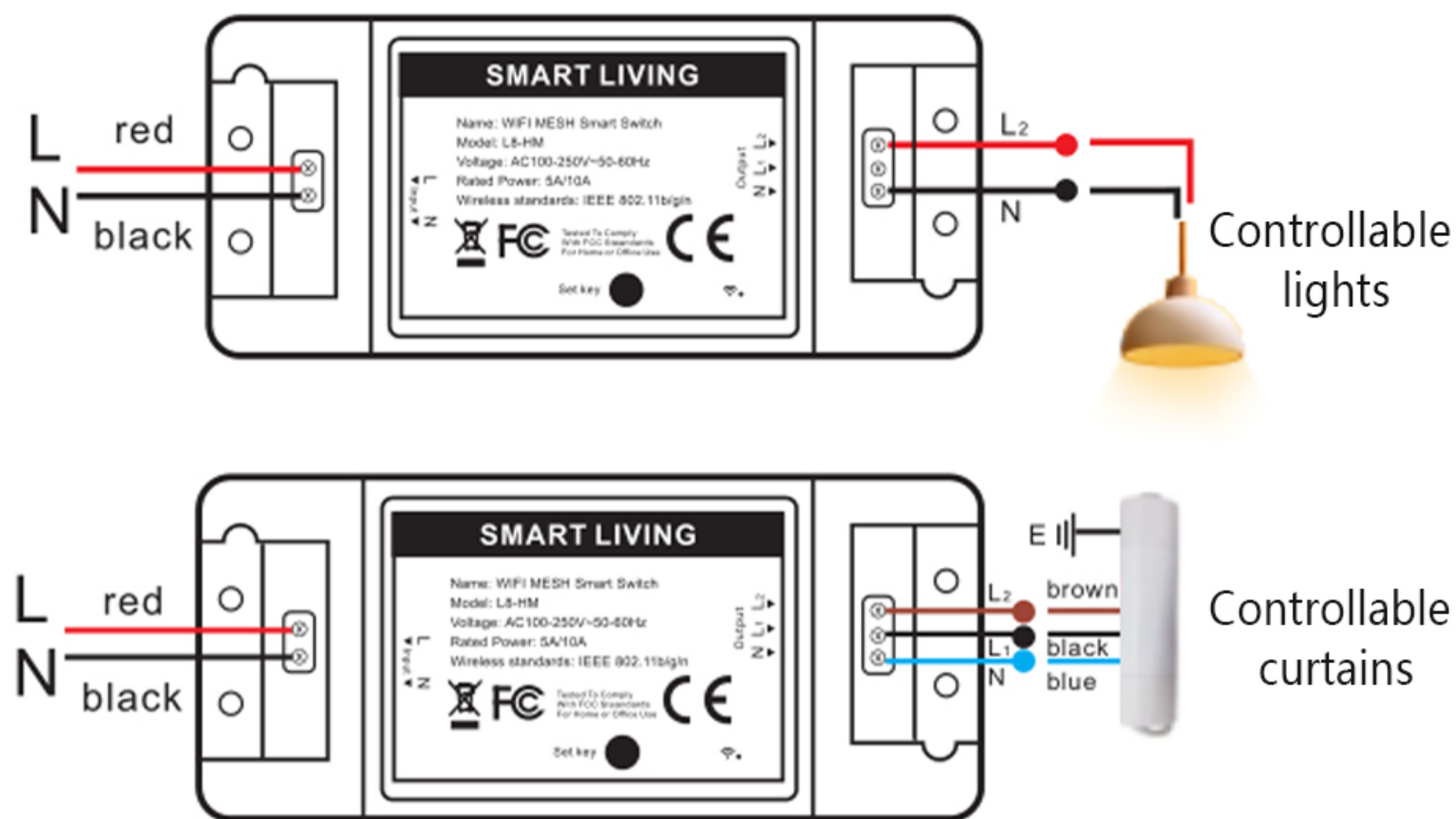
Size Diagram



Package



L8-HM (WIFI Mesh Smart Module)



PRODUCT PARAMETERS

SIZE:	88×38x23.5mm
ITEM NO:	L8-HM
WEIGHT:	0.15kg
WEIGHT PER CASE:	15kg
EACH SET OF SIZE:	90mm*30mm*45mm
PER BOX SIZE:	490mm*370mm*40mm
BOTTOM MATERIALS:	Retardant PC
RATED VOLTAGE:	AC 110-250V 50/60Hz
WIRELESS STANDARDS:	IEEE 802.11b/g/n
FREQUENCY RANGE	2.405GHz~2.480GHz
RECEIVING SENSITIVITY:	-97dBm
OPERATING TEMPERATURE:	-25 °C +60 °C
RELATIVE HUMIDITY:	<95%

Size Diagram

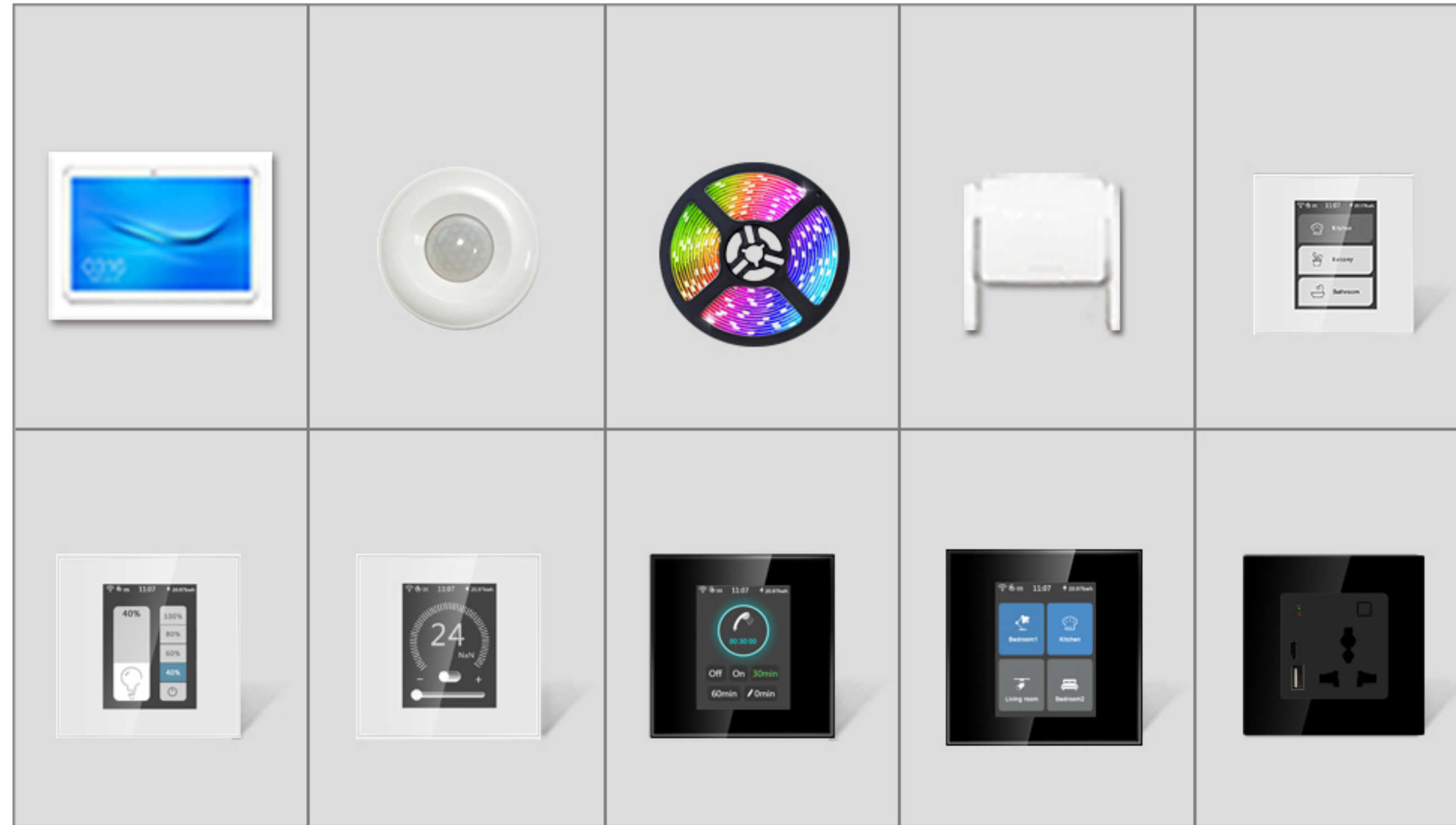


Package



Show Box-Square Size Switch (with 10PCS Unit)

L8-Hbox4G-E (Show Box-Square Size Switch (with 10PCS Unit))



Size Diagram

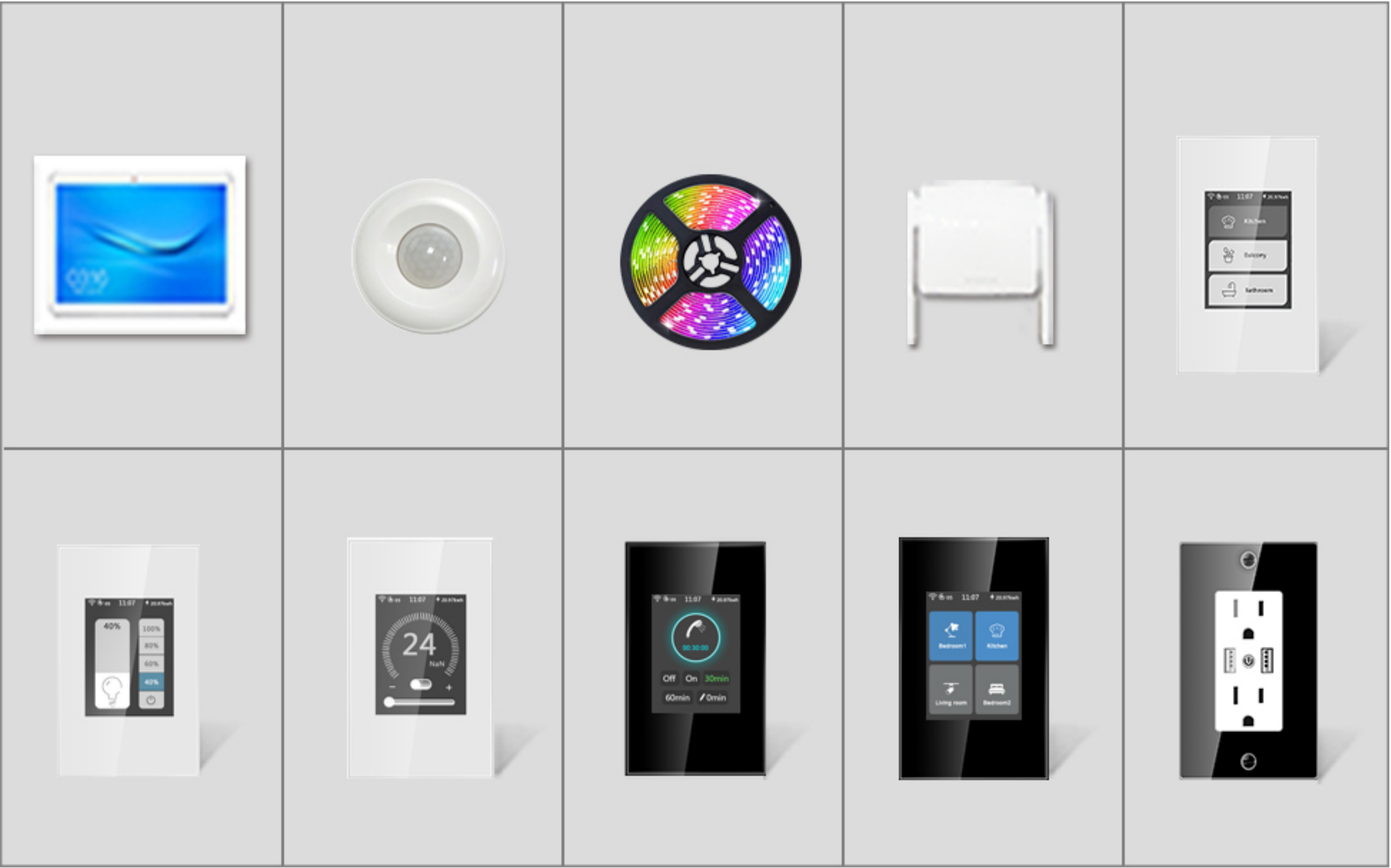


Products List

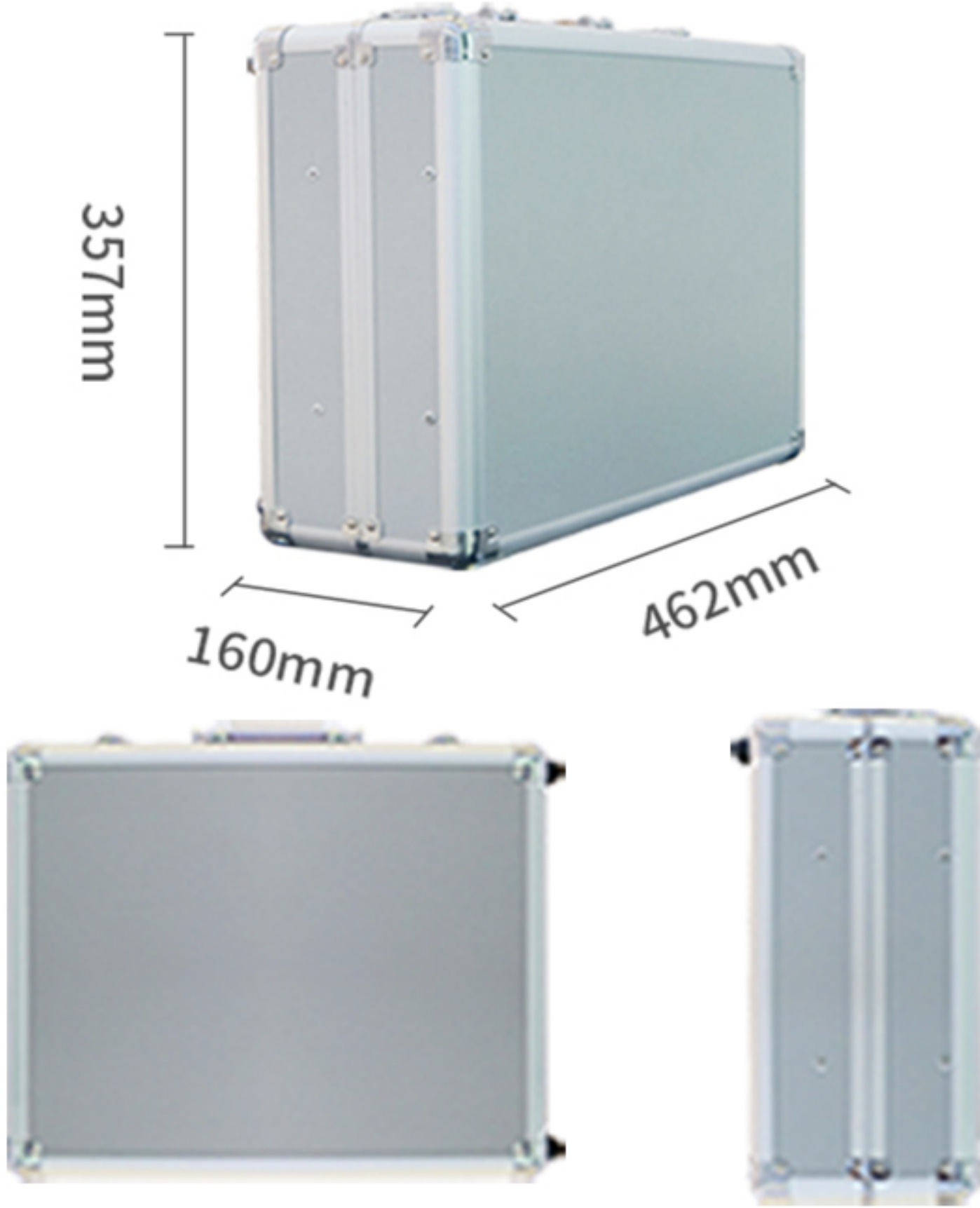
Electronic photo frame:	A10S	1
WIFI Mesh PIR Motion Sensor:	L8-AR	1
WIFI MESH RGB Color Light StriP:	L8-HLS	1
WIFI ROUTER:	MW305	1
5 Kinds of models in one switch:	L8-HS	1
Dimmer switch:	L8-HD	1
Boiler switch:	L8-HB	1
Thermostat switch:	L8-HT	1
4 gang Switch:	L8-HS4	1
Smart socket:	L8-HOC	1

Show Box-Rectangle Size Switch (with 10PCS Unit)

L8-Hbox4G-U (Show Box-Rectangle Size Switch(with 10PCS Unit))



Size Diagram



Products List

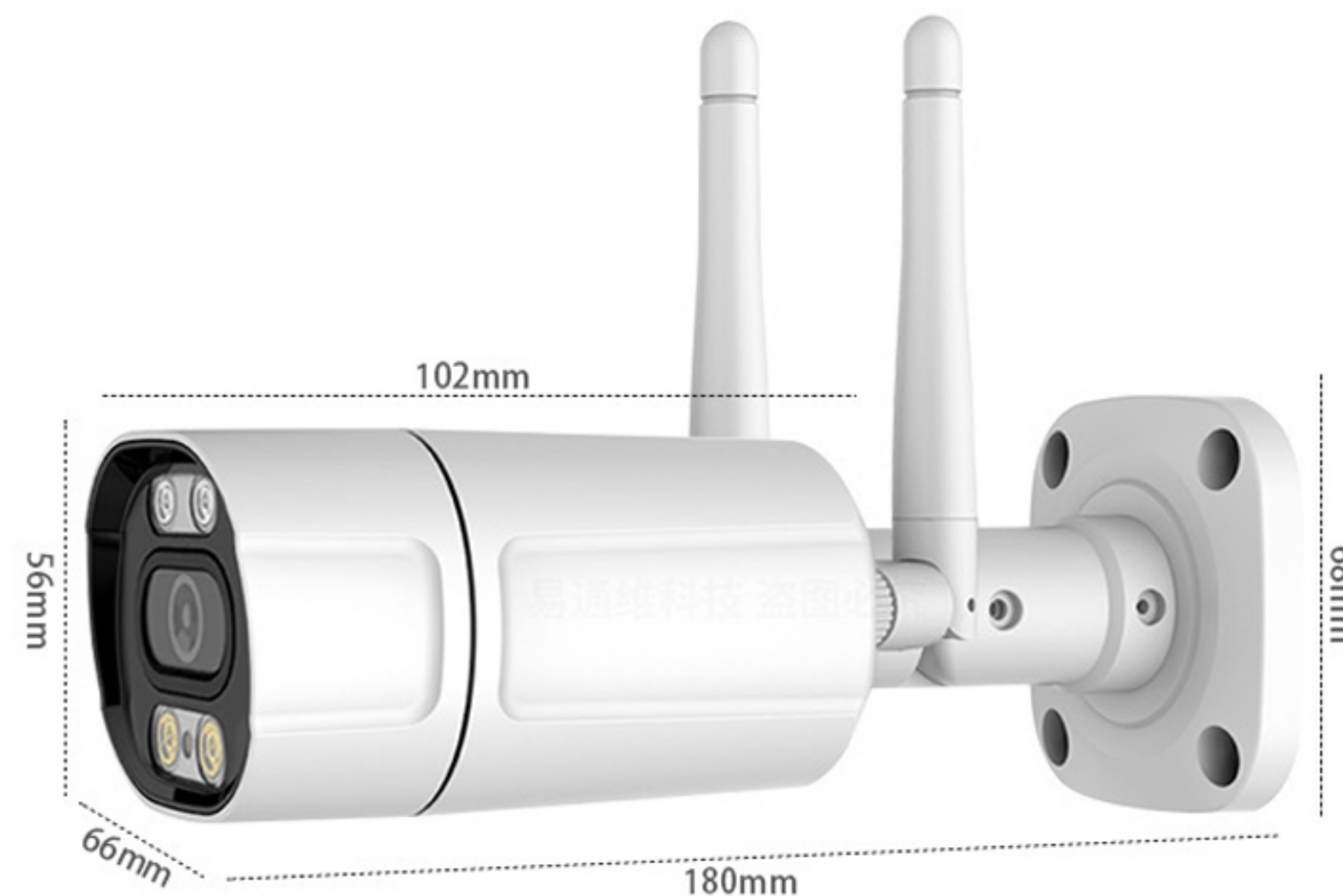
Electronic photo frame:	A10S	1
WIFI Mesh PIR Motion Sensor:	L8-AR	1
WIFI MESH RGB Color Light StriP:	L8-HLS	1
WIFI ROUTER:	MW305	1
5 Kinds of models in one switch:	L8-HS	1
Dimmer switch:	L8-HD	1
Boiler switch:	L8-HB	1
Thermostat switch:	L8-HT	1
4 gang switch:	L8-HS4	1
Smart socket:	L8-HOU	1

Wireless security ip camera (200W)

LA-AC1 (wireless security ip camera (200W))



Size Diagram



Product parameters

Product name:	wireless security ip camera (200W)
Item no:	LA-AC1
Pixels:	1920*1080P
Storage function:	Network storage
Intelligent alarm:	Motion detection
Supported protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, PPPOE, SMTP, NTP,
Power supply:	DC12V+10%
Infrared distance:	4 LED lights (gun)"IR2":20-30 米;
Power consumption:	MAX 4W
Protection level:	IP66
Size:	180mm*66mm*56mm



1.Power on the camera



2.Download the app



3.Surveillance video

Outdoor waterproof IP camera (Power adapter included) (200W)

LA-AC3 (Outdoor waterproof IP camera (Power adapter included) (200W))



Size Diagram



PRODUCT PARAMETERS

SIZE:	90mm*134mm
WEIGHT:	0.53KG
ITEM NO:	LA-AC3
RESOLUTION:	1920*1080
IMAGE SENSOR:	1080P
INPUT VOLTAGE:	DC12V
EFFECTIVE DISTANCE:	10M
STORAGE MEDIA:	Micro SD(UP to 128G)
OUTDOOR WATERPROOF:	Waterproof grade IP66
USE ENVIRONMENT::	Home, shop, school, factory, etc.
OPERATING TEMPERATURE:	-20℃--+55℃
LENS FOCAL LENGTH :	Fixed focal length
WIRELESS STANDARDS:	IEEE 802.11b/g/n

Package



360 PTZ rotation wifi camera (200W)

LA-AC8 (360 PTZ rotation wifi camera (200W))



Size Diagram



PRODUCT PARAMETERS

SIZE:	70mm*115mm
WEIGHT:	0.53kg
ITEM NO:	LA-AC8
VIEWING ANGLE:	120°
IMAGE SENSOR:	1080P(1920*1080)
INPUT VOLTAGE:	DC5V
EFFECTIVE DISTANCE:	15M
STORAGE MEDIA:	Micro SD(UP to 128G)
OUTDOOR WATERPROOF:	Waterproof grade IP66
USE ENVIRONMENT:	Home, shop, school, factory, etc.
OPERATING TEMPERATURE:	-20°C-+55°C
LENS FOCAL LENGTH :	Fixed focal length
WIRELESS STANDARDS:	IEEE 802.11b/g/n

Package



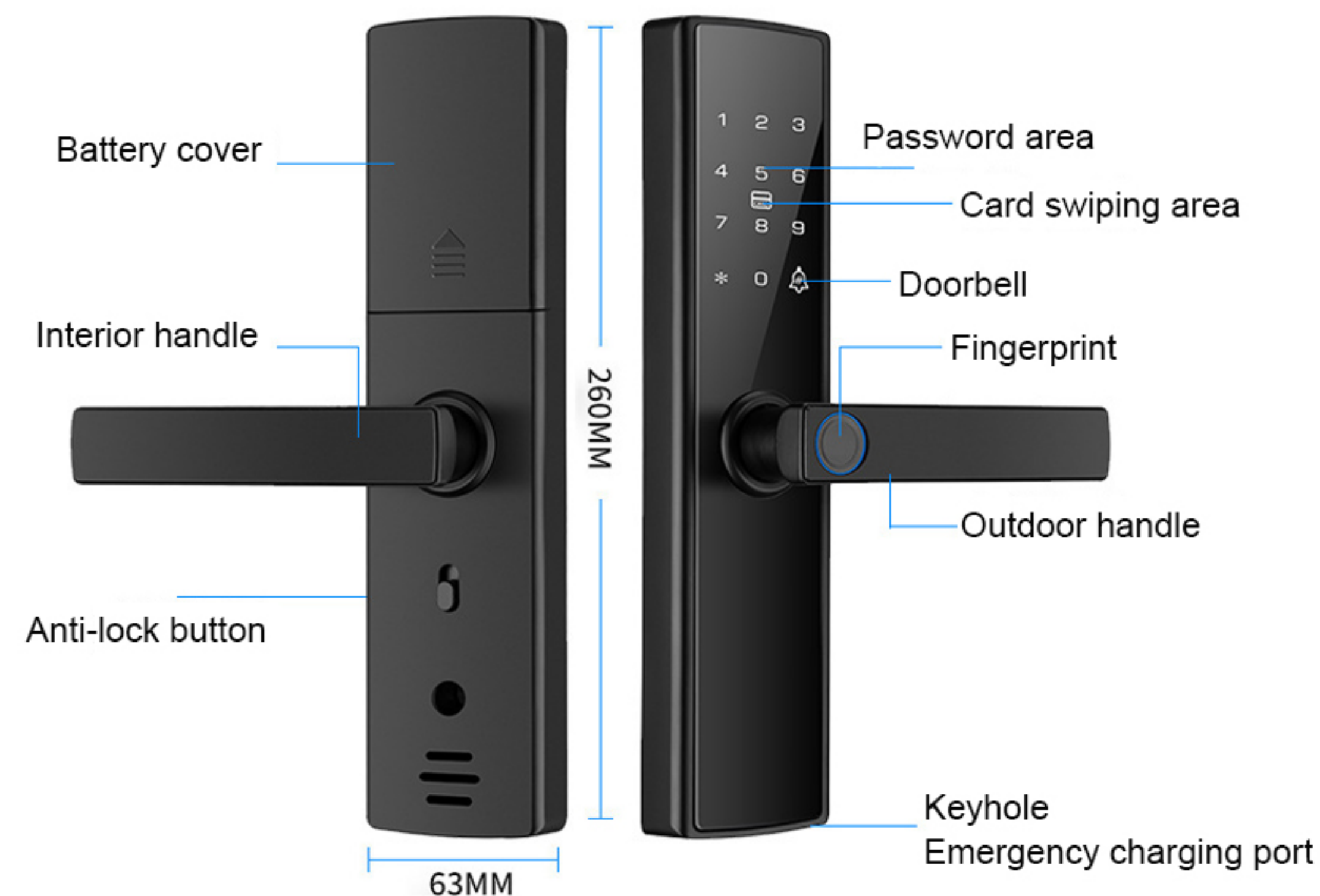
L8-HK1 (WIFI Fingerprint combination lock)



Product parameters

Product name	WIFI Fingerprint combination lock
Product model	L8-HK1
Power type	DC 6V
Working current	DC 6V, open & close 20,000 times regularly
Battery type	4 AA battery
Material	Zinc alloy
Apply range	Wooden door/Steel door/Copper door/Composite door/Anti-theft door
Size	Door thickness 40-60mm
Function	Fingerprint/Password/Smart living App/Induction/Key
Password length	6-8 bits, 16-bit garbled function

Size diagram



Package



WIFI Fingerprint combination lock

L8-HK5 (Face recognition fingerprint combination lock)



Product parameters

Product name	WIFI Fingerprint smart door lock
Product model	L8-HK5
Power type	DC 5V
Working currenty	DC 5V,open & close 20,000 times regularly
Battery type	4 AA battery
Material	Zinc alloy
Apply range	Wooden door/Steel door/Copper door/Composite door/Anti-theft door
Function	Fingerprint/Password/Smart living App/Induction/Key
Password length	6-8 bits, 16-bit garbled function



Standard small
lock body



According to the
door options



According to the
door options



L8-HK6 (WIFI Fingerprint combination lock)

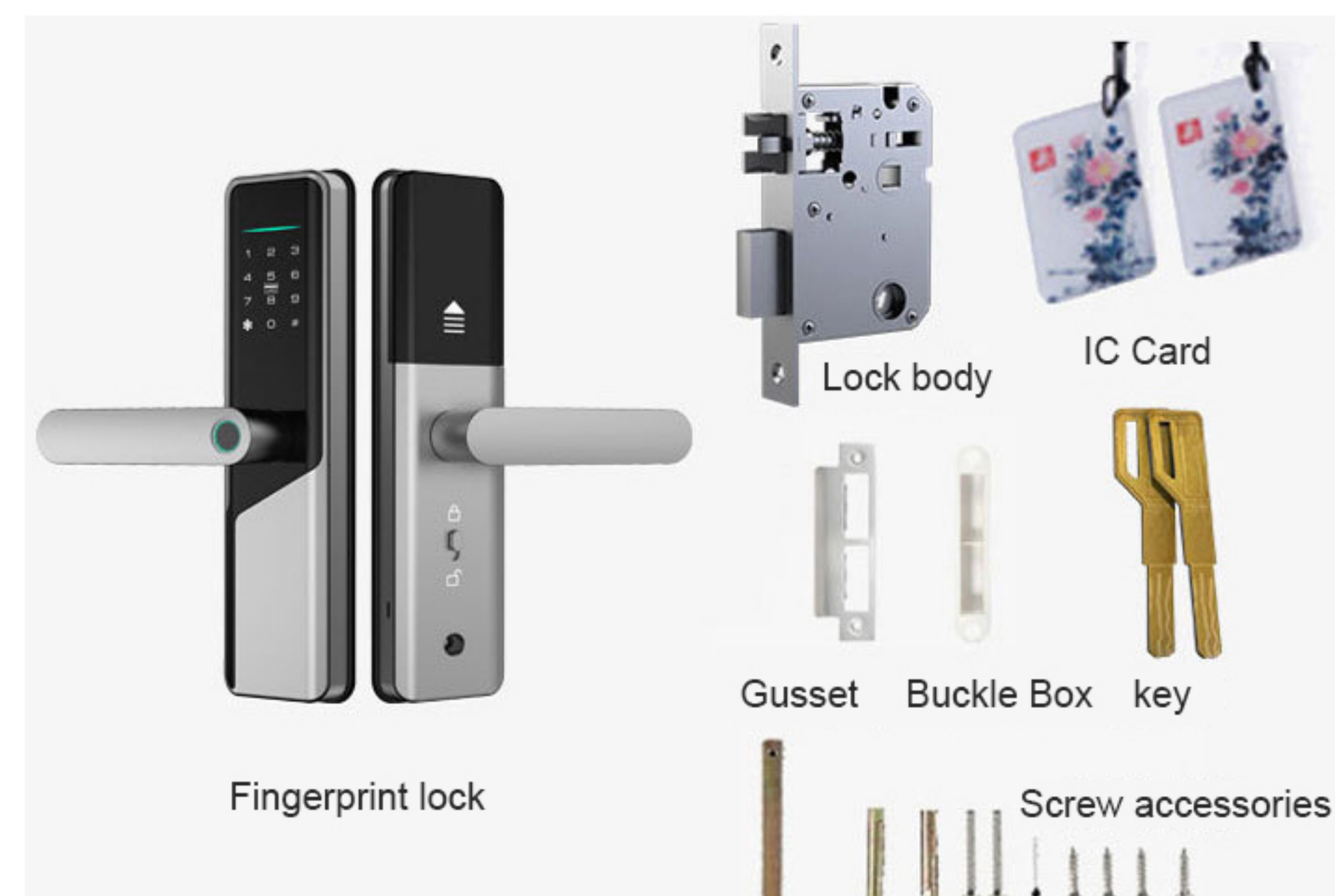


Install



Product parameters

Name:	WIFI Fingerprint combination lock
Item no:	L8-HK6
Standby current:	<40uA
Standby time:	6 months
Sensitivity distance:	<5m
Sensitive angle:	105°
Wireless Type:	2.4GNZ
Protocol:	200W
Wireless Range:	IEEE 802.11b/g/n
Operating Temperature:	45m
Operating Humidity:	-10 °C +45 °C
Size:	20-85%
Battery	AAA1.5Vx2



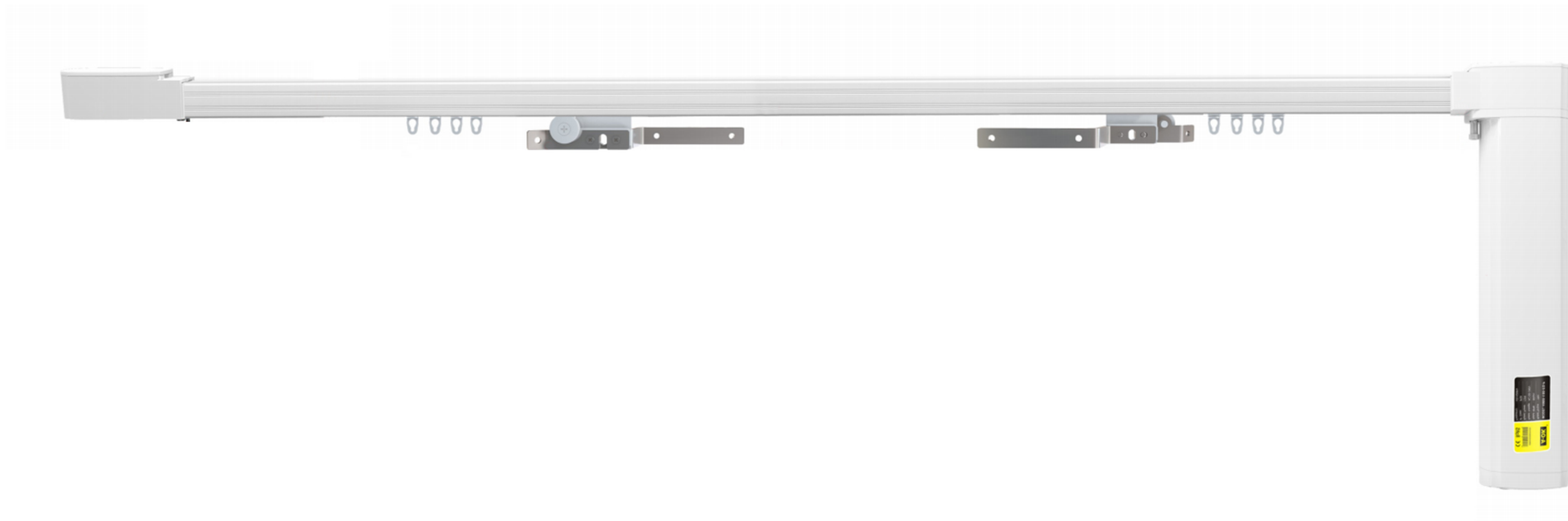
L2-HCC3 (Horizontal open curtain motor)



L8

Horizontal open curtain track (Unitm)

L2-HCL3 (horizontal open curtain track (Unitm))

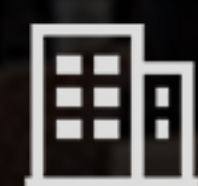




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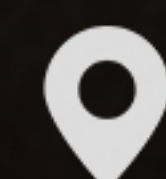
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