

# PUSH POWER

Instruction



# **SL-PPREC01AC-K60**

230V AC Switch Adapter

Thank you for choosing a SIRO product!

These simple instructions will help you to install and use your new adapter.



# PRODUCT FEATURES

- ▶ 230V AC MONO ON OFF receiver as receiver for push power switch
- Connection of 230V AC products with a maximum output of 3680 watts (-220V AC)
- ▶ Up to 10 switch buttons (2-way or 4-way switches) or switch components can be connected
- ▶ Radio-based range up to 80 meters
- ▶ Functions: ON OFF
- Available in white (K60) version

#### **ASSEMBLY**

Adapter is plugged in between 230V AC power connections

# **DIMENSIONS**

▶ Housing (LxDxH): 105 x 62 x 75 mm

# **TECHNICAL FEATURES**

▶ Transfer protocol: RF 433 MHz

Range: 30 meters (indoors)

▶ IP Rating: IP20

▶ Input voltage: 220 - 240V AC 50/60Hz

▶ Output power: 1 channel / 16 A

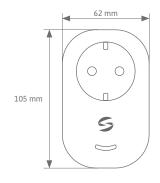
3680 watts (~ 220V AC)

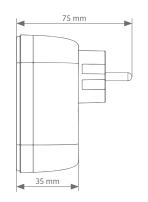
1500 watts (~ 220V AC LED)

Standby Power: <0.3 watts</li>Receiver Sensitivity: -110dBm

Operating temperature: 0°C bis +55°C

# **TECHNICAL DRAWING**





# **SAFETY AND INSTALLATION INSTRUCTIONS**

- Attention, this product is operated with 230V AC voltage!
- This product is not a toy and is not suitable for children!
- ▶ This SIRO LED system is only suitable for indoor use.
- Unprotected outdoor use is not permitted.
- ▶ Contact with moisture must be avoided at all costs!



# PUSH POWER Instruction



# **SL-PPREC01AC-K60** (white)

230V AC Switch Adapter

# Ideally combinable with the following SIRO PushPower products:

Switch: SL-PP55W2K60, SL-PP55W2K1, SL-PP55W4K60, SL-PPW4K1, SL-PP62K60,

SL-PP62K1, SL-PPA55W2K60, SL-PPA55W2K1, SL-PPA55W4K60, SL-PPA55W4K1,

SL-PP86IP-W2K60, SL-PP86IP-W2K1, SL-PPI55W2K60, SL-PPI55W2K1, SL-PPI55W4K60, SL-PPI55W4K1, SL-PP40W60, SL-PP40W2K60,

SL-PP40W2K1

Sensor: SL-PPDOOR01K60, SL-PPDOOR01K1

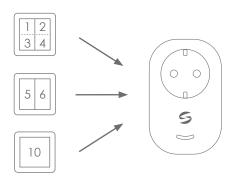
# **GENERAL FUNCTIONS**

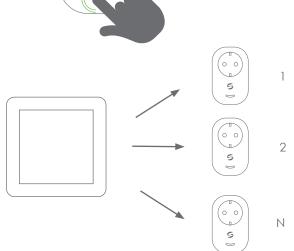
Single click on the indicator light:

Switching on or off



# **POSSIBLE COMBINATIONS**





#### More controls on one switch adapter

a maximum of 10 PushPower buttons (sensors, push buttons, etc.) can be connected to one switch adapter.

One control on several switch adapters

1 PushPower control unit can control any number of switch adapters.

**Radio range** (depending on the local conditions) up to 30 m indoors and up to 80 m outdoors.



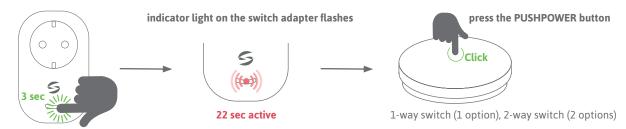




#### **FUNCTIONS IN DETAIL**

# **CONNECT (TEACH-IN) CONTROL UNIT (SWITCH) & SWITCH ADAPTER**

This is how you establish communication between the switch and your switch adapter:



#### press and hold for 3 seconds

The activity mode remains active for 22 seconds, after which the teach-in process is canceled and the light switches off.

The learning process can be canceled by disconnecting the power.

#### **SINGLE CLICK - ON/OFF**

A single click refers to a single, brief press of the light switch.

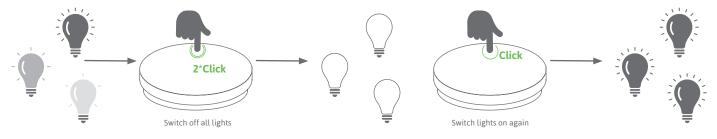


With SIRO light switches, a single click is used to switch the connected light source on or off.

This corresponds to the basic function of a switch, where a single click changes the status of the lighting.

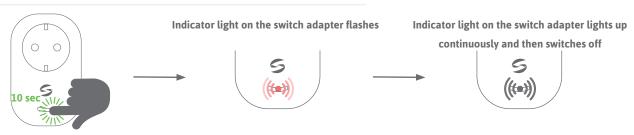
#### **DOUBLE CLICK - SYNCHRONIZE**

A double click refers to pressing the light switch twice in quick succession.



All lights are switched off. This function is used to synchronize several lights when they are running asynchronously.

# **RESET SWITCH ADAPTER / FACTORY STATUS**



SIRO Beschläge- und

Press and hold for 10 seconds. All connections are now deleted and the receiver is ready for a new link.

