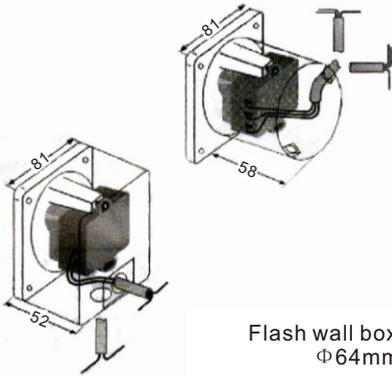# User instruction.

$C\epsilon$

Key rotary shutterswitch, surface mount, IP54

Note!
Work on the 230V- network can only be carried out by people with applicable qualifications.
All work should be done with the voltage supply disconnected.
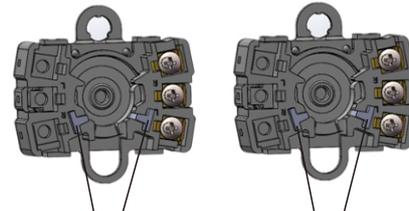To avoid danger and damage observe the guidelines given in this instruction

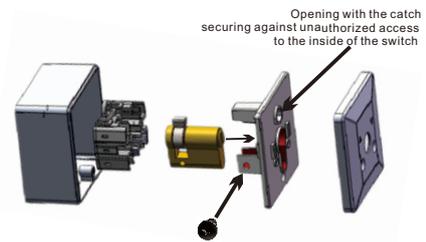Key rotary shutterswitch

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Flash wall box
Φ64mm

Red blocking insert fully pushed in- the "without support" function. (the product name contains the words "normally open")

Red blocking insert pushed in half-way-the "with support" function. (the product name does not contain the words "normally open")

Technical data	
Mains voltage	250 V AC
Max.rated current	max.10A
Contacts	max.2-pole
Terminals	max.2.5mm²
Ambient Temperature	−30℃ +50℃

Securing (blocking) the switch
To prevent unauthorized access to electrical contacts inside the switch, tighten the screw behind the catch fully home.
First, turn the key counter clockwise and keep it in this position. The securing catch is now unlocked. Then use a screwdriver to push the catch and tighten the screw behind it fully home
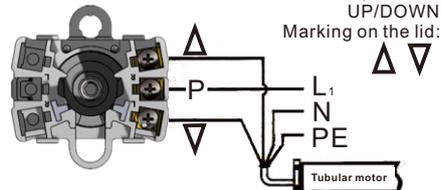
Opening with the catch securing against unauthorized access to the inside of the switch

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Assembly manual

To install the switch, put the key into the lock and turn counter clockwise until a slight resistance is felt. The securing catch is now unlocked and screw under it can be removed with a screwdriver.
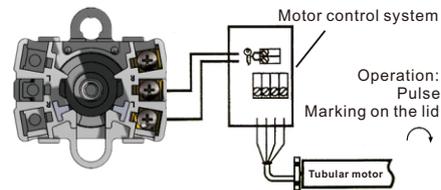
Each standard switch has two red blocking inserts fixed to the top part of the body. With inserts pushed in half-way,the switch performs the "with support" function. When the insert is fully pushed in the switch performs the "without support" function (the product name contains the words "normally open")

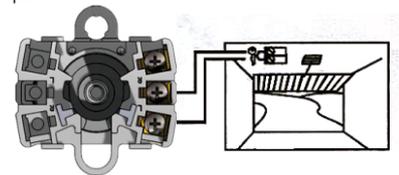**The switch should be installed by authorized personnel. Perform installation with voltage off!**

Wiring diagram for 1 motor

Operation:
UP/DOWN
Marking on the lid:

△ ▽

P
L₁
N
PE

Tubular motor

Connection diagrram for motor control

Motor control system

Operation:
Pulse
Marking on the lid

Tubular motor

Connection to 1 ceiling mounted garage door opener

Connection to 2 ceiling mounted garage door openers