AVOSDIM

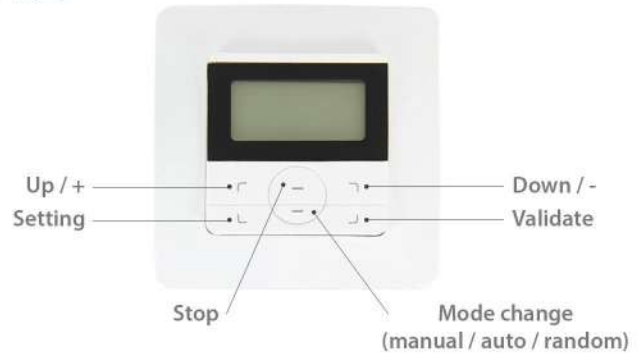## TEL_AC400

AvosDim TEL_AC400 wired switch has a built-in clock.
It allows weekly automation of your hard wired motorised roller shutter.
It replaces your initial switch and corresponds to standard diameters of 67mm diameter (preferably 50mm deep for the connectors)

Up / +
Setting
Stop
Mode change
(manual / auto / random)
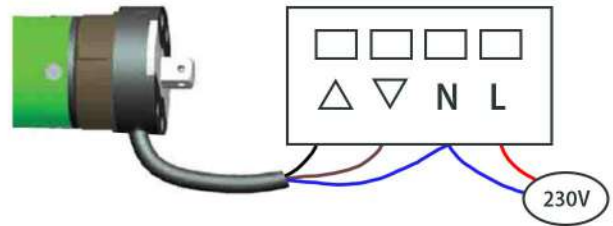Down / -
Validate

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1 CONNECTIONS

Note : First, read the instructions carefully so as not to make incorrect connections which could damage the clock.

Your current wired motor has a 4 core cable:
- Yellow / green = earth
- Blue - neutral
- Brown = up or down
- Black = up or down

The connection is straightforward as you have markers behind the clock:

- Connect your phase (red) and neutral (blue) power supply to **L** and **N** respectively and your brown and black motor wires to the **up** and **down** arrows.
- The blue cable is connected with that of the power supply (diagram above).
- For optimal safety, remember to connect your earth wires using a domino or a terminal block.
- If the direction of rotation of the motor is opposite to the buttons on the reverser, inverse the brown and black cable connections of the motor.

△ ▽ N L   230V

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2 SETTING YOUR CLOCK

a Switch your clock to manual mode by pressing the **mode change** button, you should see "*man*" to the left of the screen.

b Press the **setting** button for approx. 10 seconds: the ascent time as well as the programming days are displayed, press the **setting** button again.

c Set the time using the **up / +** and **down / -** buttons, then press the **setting** button.

d Then set the minutes in the same way and finish by pressing the **setting** button.

e Finally set the day and validate all the settings by pressing the **validate** button.

f Your clock is now set.

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3 SETTING AUTOMATIONS

a Set your clock to "auto" mode by pressing the **mode change** button, "*auto*" should appear on the left of the screen.

b Press the **setting** button for approx. 10 seconds: the ascent time as well as the programming days are displayed, press the **setting** button again.

c Set the desired programming times and days using the **up / +** , **down / -** and **setting** button, then the **validate** button.

d Then set the desired descent time in the same way and set with the **validate** button.

e Your automation clock is now programmed.

Note : You can check your programming has been set correctly by observing the dial your settings made using thes **up / +** and **down / -** buttons.

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4 OTHER FUNCTIONALITIES

Step by step function:
   To control your automation using the step by step function, keep your finger pressed on the button during the entire operation.
   This setting is generally for interior blinds (venetian, roller blinds) and exterior blinds (terrace blinds).
   Simultaneously press the **up / +** and **down** buttons until the display shows "*good*".
   Repeat the operation if you want to disable this feature.

Locking the clock:
   This setting is recommended in order to prevent accidental changing of settings (children for example).
   Simultaneously press the **setting** et **validate** buttons until the screen displays "*lock*".
   The clock is locked and the automation can no longer be controlled.
   Repeat the operation if you wish to unlock the clock and modify your settings again.

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