

Thank you for purchasing our equipment. Please read this manual carefully and heed the safety warnings and instructions before installing, using or repairing the equipment. This will ensure not only the protection of persons, but also the long life of the equipment.

## TECHNICAL PARAMETERS

Power	230 V/50Hz 16A 3680W CAT II 250V
Voltage measurement range	200 V - 276 V
Accuracy of voltage measurement	±2%
Current measurement range	0.00A - 20A
Current measurement accuracy	±2%
Power display range	0.3W - 3680W
Power measurement accuracy	±2%
kWh display range	0.000 kWh - 9999 kWh
Total cost display	0 - 9999€
Price setting range	0 - 99.99€

## INSTALLATION

Plug the product into an electrical outlet and then into the meter of the electrical appliance.

## NOTICE

- Do not connect two or more meters together!
- For indoor use only!
- Do not position the meter so that it is difficult to disconnect it from the power supply!
- Do not connect an appliance whose load exceeds 16A. Always ensure that the plug of any appliance is fully inserted into the meter socket. If the meter needs to be cleaned, disconnect it from the mains and wipe it with a dry cloth.

## CONTROLS

### RESETTING THE DEVICE

- If the display shows an unusual message or the buttons do not respond, the device must be reset. To do this, press the RESET button.

### MODE:

Press the "MODE" button for 3 seconds to enter the €/kWh electricity price setting. The symbol (€) here is a symbol for any currency, it is not the EURO. Use the UP button to set the numeric value, use the MODE button to move to the next field. Press the MODE button for about 3-4 seconds to finish the setting, or do not use any button for at least 10 seconds.

Press the MODE button briefly repeatedly to toggle the display of individual data:

Voltage (V) → Current (A) → Total amount of electricity (kWh) → Total cost of electricity (€) → Price of electricity €/kWh → Power (W)

Remark:

1. The product is not battery powered, the device must be connected to the mains to be set up.
2. The product has protection against power failure. After switching off, the set data is automatically saved.
3. To erase the measured values, just press the "RESET" button.

### DISPLAY RANGE:

Power: 0.0W - 9999W

Voltage: 0.0V - 9999V

Current: 0.000A - 9999A

Cumulative amount of electricity (kWh): 0.000kWh - 9999kWh

Total electricity costs: 0.00 - 9999€

Electricity costs: 00.00 €/kWh - 99.99 €/kWh

The product has been issued with a CE declaration of conformity in accordance with the applicable regulations.

On request from the manufacturer: [info@solight.cz](mailto:info@solight.cz), or downloadable from [www.solight.cz/en](http://www.solight.cz/en).

