

## EN - Instructions for installation of modular outlet USB with charger, typeline HDLA iSocket

USB charging socket (USB charger) is used to charge smart electronics (phones, tablets, watches, sports testers, LED clock with charging, etc.). The product is used from a support frame and USB charging source.

### Safety during installation

The modular outlet USB with charger is intended for current up to 16 AX and voltage up to 100/240~ 50/60Hz. The installation must be performed by a person properly qualified in electrical engineering. Before commencing the installation, always disconnect mains voltage!

### Technical specification of USB charging source:

Input: 100 - 240 V AC 50/60 Hz

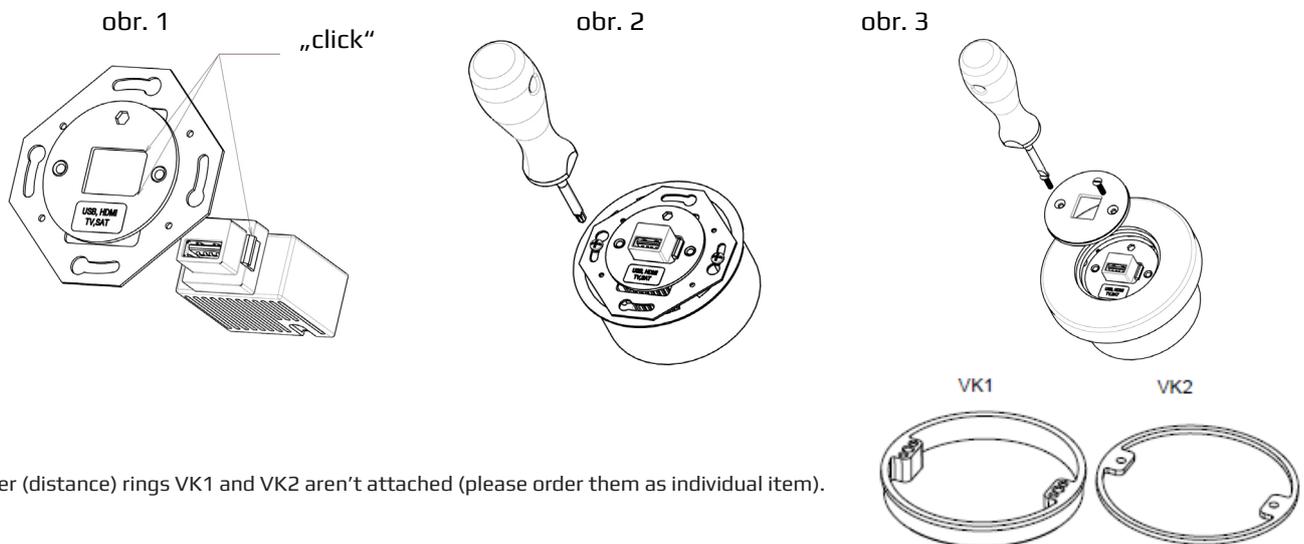
Output: 5V DC, 1A

### During installation of the modular outlet USB with charger, the following conditions must be observed:

- It is recommended to place the modular socket USB in the mounting boxes at the approximate depth of 50 mm
- The switch mounting box must be placed flush with the plaster
- In case of problems with a "sunk" mounting box, the VK1 or VK2 spacer (distance) rings must be used in order to prevent deformation of the fittings when the screws are tightened. They are not included.
- The switch is fastened in the mounting box though a sheet-metal frame by means of two screws of 3 mm diameter
- To install multiple fitting assemblies, it is necessary to use multiple boxes with the spacing of centres of 71 mm

### Completion of the socket installation:

- Put the modular socket USB into the sheet-metal frame (Fig. 1)
- Put the metal frame with modular outlet USB into the mounting box and secure it by tightening two screws (Fig. 2)
- Place a frame (ceramic, wood, glass, concrete) on the metal frame of the device and lock it with screws (Fig. 3). With the glass frame is handle connected together. When using ceramic or glass frame, tighten screws with a torque of 0,05 Nm – this prevents cracking of the frame due to its brittleness



The spacer (distance) rings VK1 and VK2 aren't attached (please order them as individual item).

### Warning:

Do not use the unfunctional or damaged device and keep it away from use. Disconnect the person with the appropriate electrotechnical qualification. Disassembly must be entrusted to a person with the appropriate electrical qualification. Always disconnect the mains voltage before installation (dismantling)! If the device is not fitted with viewing parts, it must not be placed in a voltage state, operated.

### Maintenance:

The modular outlet device does not require any maintenance!

Device covers must never be wiped or washed by abrasive cleaning cloths or aggressive chemicals (petrol, acetone, etc.) may be used on them.

The product contains no hazardous substances; after expiration of its service life, it must be handled in conformity with the waste act in force or pertinent related regulations.

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