New Composite Technologies

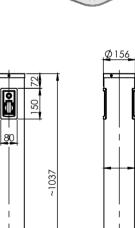
CHARGING BIKE POLE INNOVATIVE COMPOSITE SOLUTIONS FOR MICROMOBILITY

PRODUCT DESCRIPTION

Compact posts designed for charging small electric mobility devices, including scooters, bicycles and multimedia equipment. Furnished with two charging sockets and an RGB module displaying the charging status. This is a universal solution for many types of bicycles and scooters.

TECHNICAL SPECIFICATION

- the station controls the provision of 230V mains voltage for the connection of the users personal chargers on the two sockets
- the station only serves to recharge the batteries of bicycles and scooters, it does not allow charging to 100%.
- charging of other small electronic devices (e.g. laptops) is possible as long as their power consumption is within the permitted range
- the station can be equipped with user sockets type E or F in IP54 protection class, each controlled independently
- mandatory connection to a circuit with MCB C6A protection including RCD A or B 30 mA
- monitoring of power consumption for each socket (once the range is exceeded, the socket is disconnected)
- power range from 30W to 500W (230V) per socket
- operated by a capacitive push button, no moving parts
- power supply to the socket can be switched off by touching the button at any time or by unplugging the device from the socket
- a single charging session can last up to 30 minutes, after which charging must be restarted
- switching on the socket power supply requires two simple steps in a time function, which are safety measures
- against accidental activation by persons who are not compos mentis and small children.
- $-\,{\rm a}\,{\rm colour}\,{\rm backlit}\,{\rm button}\,{\rm shows}\,{\rm the}\,{\rm current}\,{\rm status}\,{\rm of}\,{\rm the}\,{\rm socket}\,{\rm power}\,{\rm supply}$
- the station does not have a built-in measuring system to calculate the energy consumed

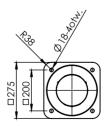


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Possibility of coloring the pole in any color from the RAL palette





System zarządzania ISO 9001:2015

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