

FIBARO | Wall Plug

Model:
FGWPE-102 ZW5
FGWPF-102 ZW5 (Schuko)

FIBARO Wall Plug, with power metering feature, is an intelligent, ultimate plug & play, most sophisticated, extremely compact, remotely controlled outlet adapter. This highly functional wall plug can be applied wherever there's a need to control electrical devices of maximum 2.5kW power output, while monitoring power consumption in a convenient and maintenance-free way. Crystal LED ring informs about the current load of the connected appliance by visually changing its colour.



PRODUCT HIGHLIGHTS

- ✓ Compatible with Z-Wave and Z-Wave+ Controllers,
- ✓ Supports protected mode (Z-Wave network security mode) with AES-128 encryption,
- ✓ Power consumption level visualisation with the use of crystal, colour changing, LED ring,
- ✓ Microprocessor controlled,
- ✓ Smallest device of the type in the world.

TECHNICAL DATA

Power Source	220-240V AC \pm 10% 50/60Hz
Rated operational output voltage	11A/230V AC 50/60Hz - continuous load
Power consumption	up to 1.6W
Output power for resistive loads	2.5 kW continuous load
In accordance with UE standards	RED 2014/53/EU RoHS 2011/65/EU
Circuit temperature limit	105°C
Operational temperature	0°C - 40°C
For use with sockets Compatible with each EU plug	CEE 7/16 CEE 7/17 dual type plugs E/F
Radio protocol	Z-Wave (500 series chip)
Radio frequency	868.4 or 869.8 MHz EU 908.4, 908.42 or 916.0 MHz US 921.4 or 919.8 MHz ANZ 869.0 MHz RU
Range	up to 40m (131 ft) (depending on building structure)
Dimensions (D x H)	43 x 65 mm

PACKAGING GIFT PACK

Weight	0.089 kg
Length	6.5 cm
Width	6.5 cm
Height	7.5 cm
Pieces	1

PACKAGING INNER CARTON

Weight	1.5 kg
Length	33.5 cm
Width	20.0 cm
Height	9.5 cm
Pieces	15