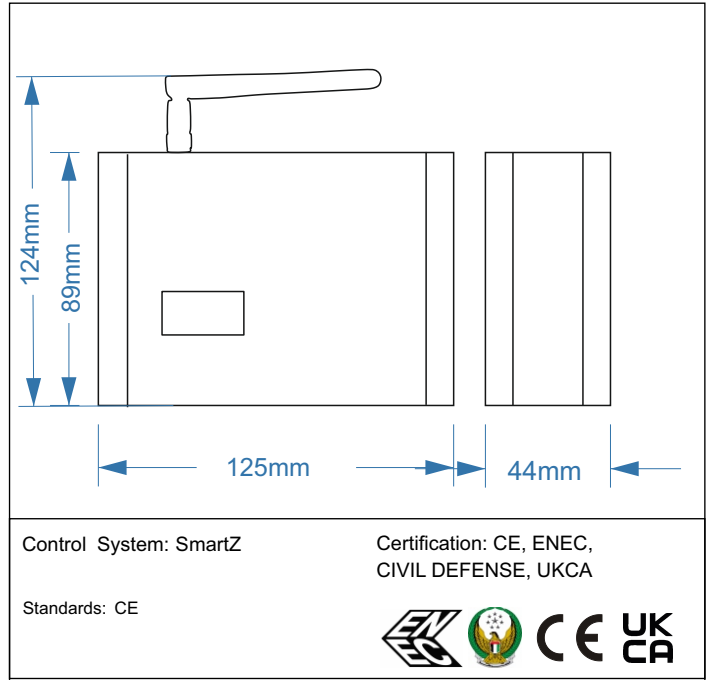


Graphic Reference



Dimensions



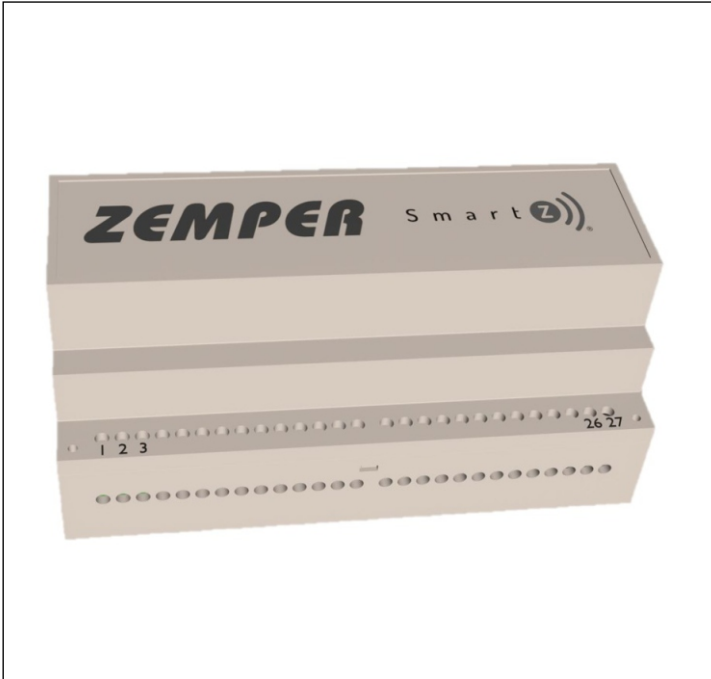
Electrical Characteristics

Power: 5 Vdc
Consumption: 3.0W
Battery: With uninterruptible power supply (INCLUDED)
Interfaces: 1 x RJ45(Ethernet)
3 x USB 2.0
2 x HDMI
1 x USB C Power
Working temperature: 0°- 40 °C
Protection class: III
Dimensions (mm): 89 x 125 x 44
Weight: 400g
Mounting: Wall / DIN Rail

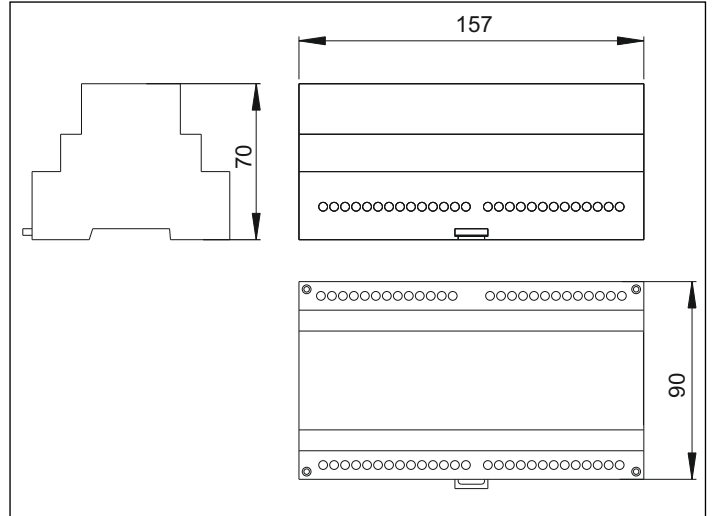
Technical characteristics

Connectivity via Ethernet, Wifi or SIM card
Client-Server Architecture (Webserver)
Backup battery operation with additional accessory.
Installation plans can be uploaded
Testing sequences, for example annual duration tests, are fully configurable.
Multiple modes of operation (luminaires, installation)
Adaptive design. Multi-interface visualization (tablets, smartphones, laptops, PC)
Remote control without any extra module (Ethernet)
Automatic updates (plans, databases, firmware, etc.) via Ethernet or USB connection.
Log of events and exportable test results
Email sending of configurable fault list
Multiple language options.
Advanced configuration options (Maintenance date, digital input and output configuration, etc...)
Operating frequency: 2.4GHz
Graphical user interface shows real time status of devices.

Graphic Reference



Dimensions



Control System:

Certification: CE



Electrical Characteristics

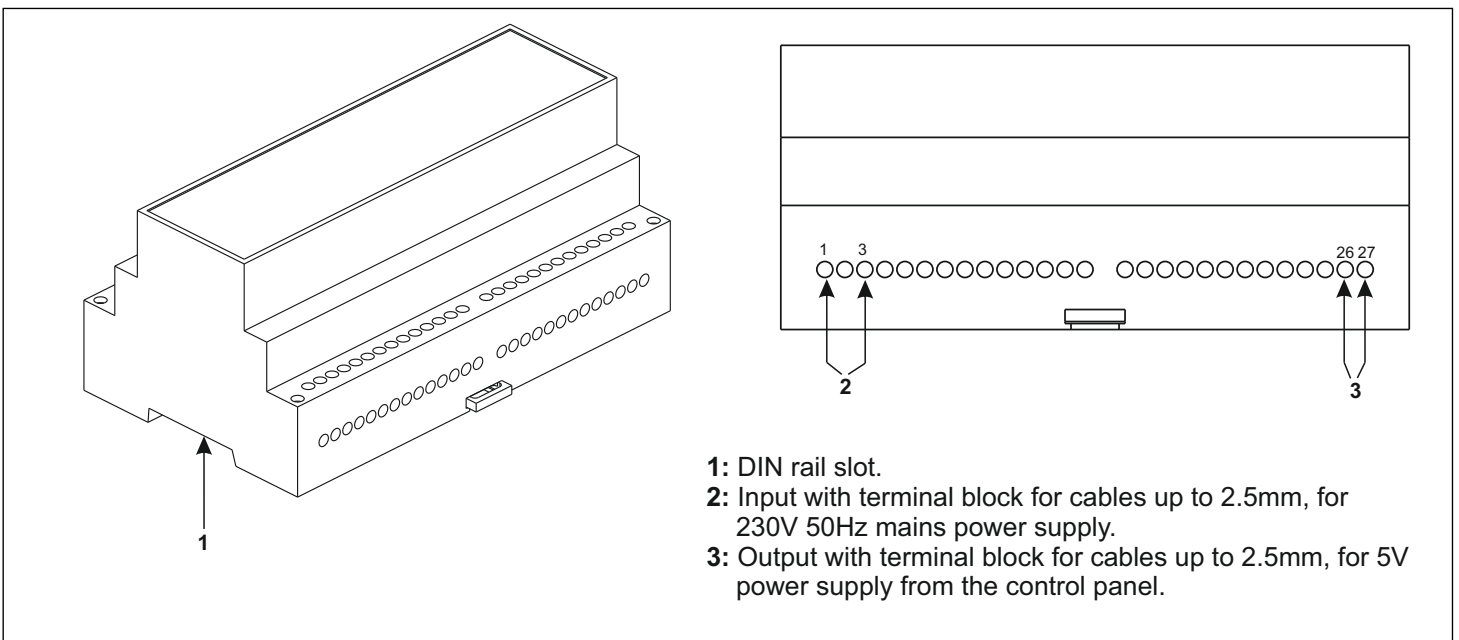
Power supply: 230V 50Hz
Consumption: 3.0W
Battery: 6.4V-1.5Ah LFP
Dimensions (mm): 90 x 157 x 70
Weight: 350 g
Mounting: Wall mounted / DIN rail
Duration: 2 h

Technical characteristics

6.4V 1.5Ah LFP battery, which maintains the power supply to the control unit in the absence of mains power.

IP20.

Hardware description



- 1: DIN rail slot.
- 2: Input with terminal block for cables up to 2.5mm, for 230V 50Hz mains power supply.
- 3: Output with terminal block for cables up to 2.5mm, for 5V power supply from the control panel.

ZEMPER

Datasheet

Ref: CSZ003

SMARTZ CONTROL UNIT+ CENTRAL POWER SYSTEM



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Accessories

BSZ01



SMARTZ SIGNAL AMPLIFIER IP42/IK04
WHITE