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## eNet wireless dimming actuator, 1-gang Mini 20 – 250 W/VA

**GIRA** Data sheet



Specification	Order No.	Packing unit	PS	EAN
	5420 00	1/5	42	4010337774143

#### **Features**

- The eNet wireless dimming actuator enables the switching and dimming of various electrical loads.
- Switching and dimming light bulbs, HV halogen lamps, electronic transformers for halogen or LED lights, dimmable inductive transformers for halogen or LED lights, HV LED or compact fluorescent lamps.
- Switch-on function that preserves the life of the lamp.
- Switch-on and minimum brightness can be saved for each output.
- Scene operation.
- Status display with LED.
- Status feedback to eNet radio sensors.
- Short-circuit and excess-temperature protection.
- Automatic or manual setting of dimming process.

### Can be set with eNet server:

- Maximum brightness.
- Dimming process.
- Dimming speed.
- Delay time.
- Switch-on/off delay.
- Dimming ramp up/down.
- Switch-off pre-warning.
- Permanent-on, permanent-off.
- Hotel function.
- Light control.
- Repeater function.
- Localisation of the device.

## Technical data

Rated voltage: AC 230 V, 50/60 Hz

Power loss: max. 1.5 W
Standby: max. 0.5 W

Ambient temperature: -25 °C to +70 °C

Illustrations are similar and may deviate from originals.

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Connected load

Light bulbs:
HV halogen lamps:
Wound electronic transformer:
Wound transformer with NV-LED:
Tronic transformer:
20 to 250 VA
20 to 100 VA
Tronic transformer:
20 to 250 W

electronic transformer with NV-LED:
 LED lights:
 Compact fluorescent lamp:
 typically 20 to 100 W
 typically 3 to 70 W
 typically 3 to 70 W

Connection cross section: Max. 4 mm<sup>2</sup>

Wireless frequency: 868.0 to 868.6 MHz

Range (free field): approx. 100 m

#### Notes

- Mounting in device box, surface-mounted housing or in installation adapter.
- Radio approval is valid for EU and EFTA countries.

#### Dimensions in mm

Ø 53 H 28