


eNet wireless dimming actuator, 1-gang 20 – 500 W/VA



Specification	Order No.	Packing unit	PS	EAN
 DRA	5430 00	1	42	4010337774259

Features

- The eNet wireless dimming actuator receives telegrams for switching and dimming various electrical loads from the eNet wireless reception module or eNet server via a data cable.
- Switching and dimming light bulbs, HV halogen lamps, electronic transformers for halogen or LED lamps, dimmable inductive transformers for halogen or LED lamps, HV LED or compact fluorescent lamps.
- Bulb-saving switch-on.
- Switch-on and minimum brightness can be saved.
- Scene operation.
- Status display with LED.
- Status feedback to eNet wireless 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.

Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Power loss:	max. 4 W
Standby:	max. 0.3 W
Ambient temperature:	-5 °C to +45 °C

Illustrations are similar and may deviate from originals.

Connected load

- Light bulbs:	20 to 500 W
- HV halogen lamps:	20 to 500 W
- Wound transformer:	20 to 500 VA
- Wound transformer with NV-LED:	20 to 100 VA
- Tronic transformer:	20 to 500 W
- electronic transformer with NV-LED:	typically 20 to 100 W
- LED lamps:	typ. 3 to 100 W
- Compact fluorescent lamp:	typ. 3 to 100 W

Connections: max. 4 mm²

Length of the data cable: Max. 3 m

Notes

- An eNet wireless reception module or an eNet server is required to operate this DIN-rail mounting device.
 - Wireless approval is valid for EU and EFTA countries.
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Dimensions

Modular widths (MW): 2
