


**eNet wireless dimming actuator, 4-gang
4 x 250 W/VA**



| Specification | Order No. | Packing unit | PS | EAN |
|--|-----------|--------------|----|---------------|
|  DRA | 5431 00 | 1 | 42 | 4010337774266 |

Features

- The eNet wireless dimming actuator receives telegrams for switching and dimming various electrical loads from the eNet wireless receiver module or eNet server via a data line.
- 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 of the outputs with LED.
- Status feedback to eNet radio sensors.
- Parallel switching of several outputs to a load of 950 W is possible.
- 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. 8 W |
| Standby per output: | max. 0.3 W |
| Ambient temperature: | -5 °C to +45 °C |

Illustrations are similar and may deviate from originals.

Connected load per output

| | |
|---------------------------------------|-----------------------|
| - Light bulbs: | 20 to 250 W |
| - HV halogen lamps: | 20 to 250 W |
| - Wound electronic transformer: | 20 to 250 VA |
| - Wound transformer with NV-LED: | 20 to 100 VA |
| - Tronic transformer: | 20 to 250 W |
| - electronic transformer with NV-LED: | typically 20 to 100 W |
| - LED lights: | typically 3 to 50 W |
| - Compact fluorescent lamp: | typically 3 to 50 W |

Parallel switched outputs at max. 95% utilization: max. 950 W at AC 230 V, 50/60 Hz

Connection cross section: Max. 4 mm²

Length of the data line: Max. 3 m

Notes

- An eNet wireless receiver module or an eNet server is required to operate this DIN rail adapter.
- Radio approval is valid for EU and EFTA countries.

Dimensions

Modular width (MW): 8
