


**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 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 for each output.
- Scene operation.
- Status display of the outputs with LED.
- Status feedback to eNet wireless sensors.
- Parallel switching of several outputs to a load of 950 W 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 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 lamps:                          | typ. 3 to 50 W        |
| - Compact fluorescent lamp:           | typ. 3 to 50 W        |

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

Connections: max. 4 mm<sup>2</sup>

Length of the data cable: Max. 3 m

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## 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): 8

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