DECENTRALISED UNIVERSAL DIMMER ACTUATOR WITH SENSOR INPUT 230 V PL-SAMDU







Manuals and documents in further languages: https://eltako.com/redirect/PL-AMD10V

PC software SIENNA-Professional page 4-9.

Typical connections on page 4-10.

PL-AMD10V





Powerline dimmer actuator 1-10 V. 53×43 mm, 25 mm deep, for mounting in 58 mm switch boxes. To switch and/or dim via a 1-10 V interface. 1 NO non-floating contact 600 VA. Standby loss only 0.5 watt. To activate and dim at different places.

Current sink of max. 30 mA for active and passive electronic ballasts. A Powerline sensor input is required for activation. Two rotary switches are located on the front for address assignment:

The left rotary switch defines the group address g with 16 alphabetical values from A to P. The right rotary switch defines the element address e with 16 numerical values from 0 to 15. Above it is a slide switch which has no function here.

All entries and configurations can also be accessed via the mains using the PC software SIENNA Professional (see page 4-9). Minimum and maximum brightness can be changed with SIENNA Professional. To the left of the rotary switches is a red LED which indicates all activities. Next to it is a reset pushbutton and to the right of that is a service pin. For functions, please refer to the operating instructions. The terminals located above are plug-in terminals for conductor cross-sections of 0.2 mm² to 1.5 mm².

PL-AMD10V Powerline dimmer actuator 1-10 V Art. No. 31100006 122,80 €/pc.
