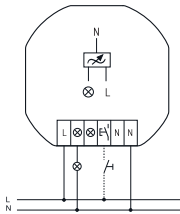


**UNIVERSAL DIMMING ACTUATOR WITH IP, MATTER VIA WI-FI,
UP TO 300W, REST-API EUD62NPN-IPM/110-240V**



Typical connection



ELTAKO Connect-App

<http://eltako.com/redirect/eltako-connect>



More informations and further languages:
http://eltako.com/redirect/EUD62NPN-IPM*110-240V

EUD62NPN-IPM/110-240V



Universal dimming actuator with IP, Matter via Wi-Fi, REST-API. With power MOSFET. Dimmable 230 V LED lamps in 'trailing edge' mode up to 300 W or in 'leading edge' mode up to 100 W depending on ventilation conditions. 230 V incandescent lamps and halogen lamps up to 300 W depending on ventilation conditions. No minimum load. Only 0.7 watt standby loss.

For installation. 49 x 51 mm wide, 25 mm deep.

The terminals are plug-in terminals for conductor cross-sections of 0.2 mm² to 2.5 mm².

Zero passage switching with soft ON and soft OFF to protect lamps.

Supply voltage, switching voltage and control voltage local 110-240 V.

The brightness level is stored on switch-off (memory).

If supply voltage fails, the device is switched off in defined mode.

Automatic electronic overload protection and overtemperature switch-off.

With control input for a mains voltage control button that may be installed in front of it.

Glow lamp current is not permitted.

The Wi-Fi link uses the 2.4 GHz frequency band and permits **Over-the-Air updates (OTA)**.

This actuator is Matter certified and can therefore be taught-in into different ecosystems and operated in parallel. To control via Matter, a compatible Matter controller is required for each ecosystem.

For Apple Home, for example, a Homepod mini, for Amazon Alexa, for example, a compatible Echo Dot and for Google Home, for example, a Nest mini.

As an option, the actuator can be configured via the ELTAKO Connect-App.

A development version of the REST API is available through the device's online product page. This is continuously being further developed.

EUD62NPN-IPM/110-240V	Universal dimming actuator with IP, Matter via Wi-Fi, up to 300 W, REST-API	Art. No. 30062007	82,10 €/pc.
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