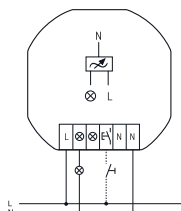


UNIVERSAL DIMMING ACTUATOR WITH IP, APPLE HOME VIA WI-FI, UP TO 300 W, REST-API EUD62NPN-IP/110-240V



{REST:API}

Typical connection



ELTAKO Connect-App

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



Manuals and documents in further languages:

https://eltako.com/redirect/EUD62NPN-IP*110-240V

EUD62NPN-IP/110-240V



Universal dimming actuator with IP, Apple Home via Wi-Fi. REST-API. With power MOSFET. Dimmable 230 V LED lamps in 'phase cut-off' mode up to 300 W or in 'phase control' 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. 49x51 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 Apple Home certified and can be officially controlled directly via the Apple Home app and Siri. No additional controller or gateway are required:

The **Apple Home app** offers the following functions:

- Create if-then automations including geofencing
- Manual switching
- Call up status

An Apple controller, e.g. HomePod mini, is required for remote access.

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-IP/110-240V	Universal dimming actuator with IP, Apple Home via Wi-Fi, up to 300 W, REST-API	Art. No. 30062002	82,10 €/pc.
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