

## Connected kit, 5 lights, Radio UP system

1054/15

### MTR500E-UP:



- Network voltage: 230 V~(±15%)- 50 Hz
- Power on load: 2A - 500VA (resistive); 1A - 250VA (other loads)
- Consumption in standby mode:
- Room temperature: - -20°C to 60°C
- Relative humidity: 0 to 90%
- IP protection rating: IP30
- Range: 250m in free field of view and without obstacles. Range is reduced by metal items, walls or partitions
- Radio protocol: Zigbee
- Maximum transmitted radio power: 10 mW
- Radio frequency band: 2400.0 - 2483.5 MHz
- Dimensions (LxHxD): 29.1 x 36.7 x 13 mm
- MTV300E-UP:
- Network voltage: 230 V~(±15%)- 50 Hz
- Power on load: 1.3A - 300W (resistive); 0.6A - 125VA (other loads)
- Consumption in standby mode:
- Room temperature: - -20°C to 40°C
- Relative humidity: 0 to 90%
- IP protection rating: IP30
- Range: 250m in free field of view and without obstacles. Range is reduced by metal items, walls or partitions
- Radio protocol: Zigbee
- Maximum transmitted radio power: 10 mW
- Radio frequency band: 2400.0 - 2483.5 MHz
- Dimensions (LxHxD): 40 x 45.7 x 13.1 mm
- GATE-UP:
- Power supply: USB DC 5V to 5.25V 2A
- Radio protocol: Zigbee
- Radio frequency band: 2400.0 - 2483.5 MHz
- Maximum transmitted radio power: 10 mW
- IP network connection: Ethernet RJ45 or Wi-Fi 2.4GHz and 5GHz
- Ambient temperature: -20°C to +40°C
- Relative humidity: 0 to 90%
- IP protection rating: IP30
- Installation: tabletop or wall-mounted

## Description

Radio UP connected kit for the management of 5 Zigbee radio lights: it allows 4 lights to be controlled in ON/OFF mode and 1 light in dimming mode, via radio controls from the Yokis UP range and wired buttons, and to connect the system to the Urmet Cloud in order to manage functions via the Yokis YnO UP app, both locally and remotely, voice assistants, Alexa and google assistant, and the definition of manual or automatic scenarios.

Ideal as a basic connected kit for controlling the lights in a room or as an extension of an existing unconnected installation.

The kit includes:

- no. 4 item no. 4820404- Flush-mounted 500W electronic time-controlled toggle relay module for Radio UP system
- no. 1 item no. 4820408- Flush-mounted 300W electronic time-controlled dimmer module for Radio UP system, with neutral wire
- no. 1 item no. 4820411- GATE-UP IP/radio gateway, Radio UP system

## Logistic data

- Packaging quantity single: **1**
- EAN single: **8021156077816**
- Base: **126 mm**
- Height: **105 mm**
- Depth: **140 mm**