



Single channel WIFI dimmer low voltage

CODE: OMN400

OMNI is an innovative light control system that combines "wired" technology with modern software for controlling functions via Wifi and also with voice

It will thus be possible to control the light from a normal ON / OFF button (N.A.), from your smartphone, tablet or your favorite voice assistant.

The connection to the WiFi network is very simple via Bluetooth connection, therefore it does not require the pairing procedure.

The system configuration, any changes in the combinations, the creation of scenarios will be so simple.

Can be controlled via:

Wired input

- Isolated ON / OFF button
- 0 10V
- 1 10V
- DALI (broadcast and otherwise)
- DMx512A RDM

Wireless inputs

- PWM (Ble Mesh, ZigBee, Wifi Mesh)
- Newlab proprietary app

Voice commands

- Google home
- Alexa

- PWM voltage at different frequencies, with analog constant current
- IP20, for indoor use
- Operating temperature: -20 ° C + 50 ° C



Technical data

Article	Volt	Max power	Current	Size (mm)	N. output
OMN400	8÷53V DC	576W (48V)	12 A	40x80x24,5	1

Data sheets







