



TYA661AN



Dimmer 1 channel 300W

Technical characteristics

Architecture

Bus system yes

Functions

Function Learning function for optimised operation of compact fluorescent lamps and LED luminaires can be activated via the bus

Controls and indicators

Indicator lamp yes

Connectivity

Bus system radio frequent No

Main electrical features

Frequency 50/60 Hz

Fuse

Fuse short-circuit proof and overload proof (display using LEDs) ; overheating protection (display using LEDs)

Power

Incandescent bulb power 300 W

Total power loss under IN 320 mW

Power dissipation per coil 180 mW

Power supply

Supply voltage 230 V AC

Connection

Connection cross-sect. flexible conductor 0,75 / 2,5mm²

Connection cross-sect. rigid cable 0,75 / 2.5mm²

Type of load universal

Type of connection quick connect

Type of connection with QuickConnect plug-in terminals

Equipment

Dimming principle phase cut-on or cut-off according to load type, self-learning ; minimum/maximum dimming values per channel settable on device

Safety

Protection with overheating, overload and short-circuit protection

Use conditions

Operating temperature

-5...45 °C