



TXA661A



## DIMMER 1 CHANNEL 300W NE

### Technical characteristics

#### Architecture

Bus system KNX

#### 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 and overload proof (electronic 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

#### Connection

Connection cross-sect. flexible conductor 0,5 / 2,5mm<sup>2</sup>

Connection cross-sect. rigid cable 0,75 / 2.5mm<sup>2</sup>

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

