



TYA661BN



**Dimmer 1 channel 600W**

**Technical characteristics**

**Functions**

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

Indicator lamp	yes
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**Connectivity**

Bus system radio frequent	No
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**Main electrical features**

Frequency	50/60 Hz
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**Fuse**

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

Incandescent bulb power	600 W
Total power loss under IN	320 mW
Power dissipation per coil	180 mW

**Power supply**

Supply voltage	230 V AC
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**Connection**

Connection cross-sect. flexible conductor	0,75 / 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
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**Safety**

Protection	with overheating, overload and short-circuit protection
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**Use conditions**

Operating temperature	-5...45 °C
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