We reserve the right to make technical modifications and improvements

# theben

# DIMAX 532

Perfect for living room and children's room

Standby consumption only 0.2 W

dimming capacity 500W

Multi-voltage input 8 – 230 V AC/DC

Settings for several energy saving lamp types with individually adjustable minimum brightness

Overload and overheating switch-off

#### **Dimmer**

# **Description**

- Universal dimmer for R. L and C loads with automatic load detection
- 500 W dimming output, 100 W dimmable energy saving lamps
- Switch-on brightness can be saved individually
- Adjustable minimum brightness (required for ESL)
- Multi-voltage input, e.g. for intercoms
- Low standby consumption
- Memory function in the event of power failure
- Automatic electronic overload and overheating switch-off
- Dimming switch-on function
- Permanent ON function (test function)
- No minimum load requirement
- Soft ON and Soft OFF protects the light

#### **Technical Data**

- Operating voltage 230 V AC, +10 %/-15 %, 50 Hz
- Installation type DIN rail, width 1 modules
- Power consumption 0,3 W
- Incandescent/halogen lamp load 500 W\*
- Transformer electronic (C) 500 W
- Transformer inductive (L) 500 W
- Energy saving lamps 100 W (dimmable)
- Ambient temperature -30 °C ... +50 °C
- Protection class II
- Type of protection IP 20 Typ Artikel-Nr.
- $^{\star}$  In the case of a load of >300 W keep an 8 mm ventilation distance to the right and left.

Туре	Article number	
DIMAX 532	5320000	4810
Wall mounting kit 17,5 mm	9070065	<b>∞</b>

**DIMAX** 

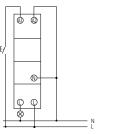


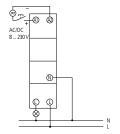
Dimmer for energy-saving lamps and incandescent lamps etc.



# **Connection example**

#### DIMAX 532





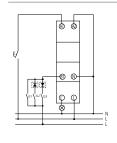


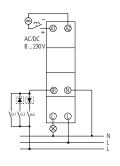
### **DIMAX 534**

Perfect for living Multi-voltage input, e.g. for intercoms room and children's room plus corridor and staircase theben Optimal in Central switching combination with for several light presence detectors scene circuits Overload and overheating switch-off Up to 3 light scenes can be called up 500 W dimming output

# **Connection example**

#### DIMAX 534





#### **Dimmer with multifunction**

## **Description**

- Comfort setting with wake-up and snooze function (can be deactivated), e.g. for children's rooms
- Adjustable dimming rate (with automatic functions)
- One and two button operation for ease of use
- Up to 3 light scenes can be called up via separate input (diode module required for more than one light scene)
- Central OFF/ON or light scene for up to 10 devices possible with one push button
- Staircase light function with dimming function in accordance with DIN 18015 2 (resettable, long-time function)
- Can be controlled by push buttons or switches e.g. for combination with presence detectors or time switch
- 500 W dimming output, 100 W dimmable energy saving lamps
- Switch-on brightness can be saved individually
- Adjustable minimum brightness (required for ESL)
- Multi-voltage input, e.g. for intercoms
- Low standby consumption
- Memory function in the event of power failure
- Automatic electronic overload and overheating switch-off
- Dimming switch-on function
- Permanent ON function (test function)
- No minimum load requirement
- Soft ON and Soft OFF protects the Light

#### **Technical data**

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- Installation type DIN rail, width 1 modules
- Power consumption 0,3 W
- Incandescent/halogen lamp load 500 W
- Transformer electronic (C) 500 W
- Transformer inductive (L) 500 W
- Energy saving lamps 100 W (dimmbar)
- Ambient temperature -30 °C ... +50 °C
- Protection class II
- Type of protection IP 20
- \* In the case of a load of >300 W keep an 8 mm ventilation distance to the right and left.

Туре	Article number
DIMAX 534	5340000
Diode module (2 pc)	9070367



