

# DIMAX 540 plus B

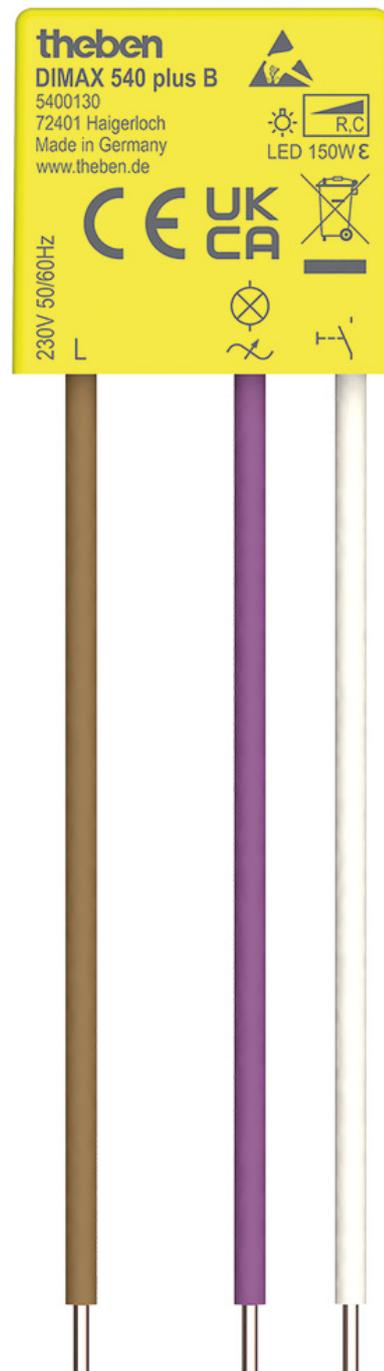
Item no.: 5400130

**theben**

Time and light control  
Dimmer

## Description

- Flush-mounted dimmer for R and C loads
- No neutral conductor necessary
- Cable length of up to 100 m possible, also suitable for two-way circuits with larger distances and multiple push buttons
- Easier selection of the optimal dimming value thanks to extended dimming speed of 5 seconds
- Optimised settings for LEDs and incandescent lamps
- Function minimum brightness (10% in state of delivery, adjustable)
- Small design, perfect for retrofitting
- Completely encapsulated electronics
- Temperature cut-off
- Overcurrent cut-off
- Short-circuit fuse
- Memory function saves the most recently set light level value and then dims to this value the next time it is switched on
- With softstart/softstop function
- Dimensions 25,5 x 26,4 x 10,4 mm



Subject to technical changes and misprints

additional information at: [www.theben.de/product/5400130](http://www.theben.de/product/5400130)

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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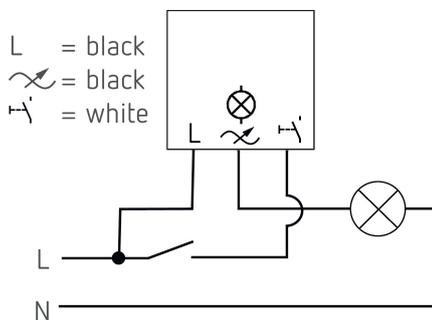
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## Technical data

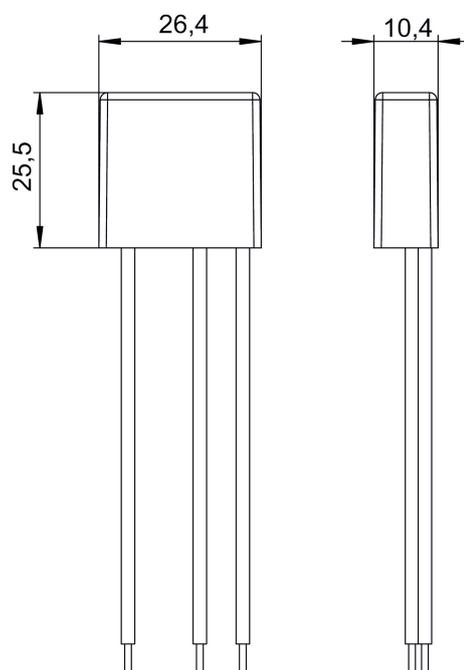
DIMAX 540 plus B	
Operating voltage	230 V AC
Frequency	50 - 60 Hz
Installation type	Flush-mounted
Stand-by consumption	~0.34 W
Incandescent/halogen lamp load	150 W

DIMAX 540 plus B	
LED lamp 2-8 W	150 W
Setting	Push-button
Max. cable length	100 m
Ambient temperature	-10°C ... 45°C

## Connection example



## Scale drawings



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## Accessories

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Compensation module LED

Item no.: 9070825



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