

# BZ 142-1 10V

Item no.: 1420821

**theben**

Time and light control  
Hour counters

## Description

- Front panel devices with click-in or stretch clamp supports for walls up to a maximum of 10 mm thick
- Clamp or flat plug connection 6.3 mm
- Hour counter with synchronous motor drive
- Versions for direct voltage with quartz-controlled stepper motor
- Progress display

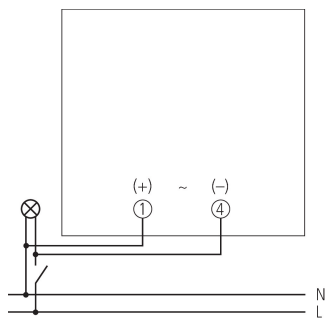


## Technical data

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Operating voltage	10 V DC - 80 V DC
Installation type	Front panel installation
Size front plate	48 x 48 mm
Size of Installation section	46 x 46 mm
Counting range	99999.99 h

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Type of protection	IP 65 (Front frame)
Protection class	II according to EN 60 335-1
Ambient temperature	-20°C ... 70°C

## Connection example



Subject to technical changes and misprints

additional information at: [www.theben.de/product/1420821](http://www.theben.de/product/1420821)

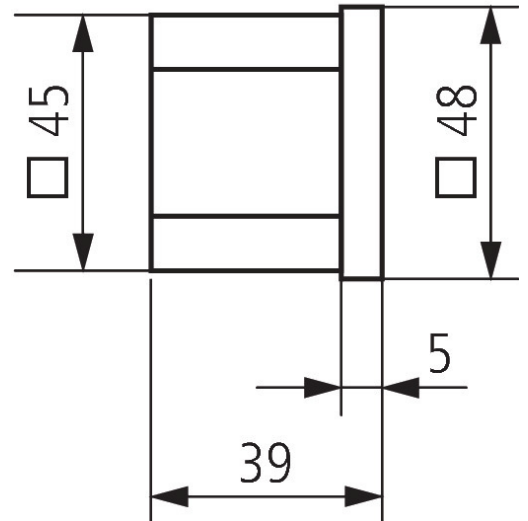
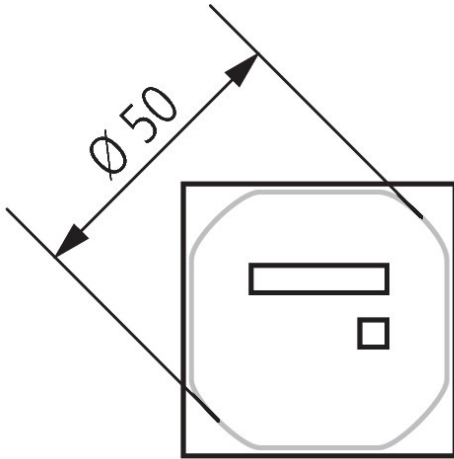
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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## Scale drawings



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