

# LUXORliving BI360 WH

Item no.: 4800355

theben

Smart Home

Push buttons / Motion detectors

## Description

- Motion detector (PIR) for ceiling mounting indoors
- 360° circular detection area, Ø 12 m (113 m<sup>2</sup>) at 3 m mounting height
- Mixed light measurement suitable for fluorescent lamps (FL/PL/ESL), halogen/incandescent lamps and LEDs
- Integrated temperature sensor
- Extension of the detection range through parallel connection
- Adjustable sensitivity
- Download of the installation software LUXORplug at <https://luxorliving.de/luxorplug>



## Technical data

LUXORliving BI360 WH	
Installation height	2 - 4 m
Type of connection	KNX bus terminal
Lamp types	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs
Light measurement	Mixed light measurement

LUXORliving BI360 WH	
Colour	White
Protection class	III
Type of protection	IP 54 (when fitted)

## Detection range for planning applications at a temperature of 21 °C

Montagehöhe (A)	Sitzend (S)	Quer gehend (T)	Frontal gehend (R)
2,5 m	13 m <sup>2</sup>   4 m	78 m <sup>2</sup>   10 m	28 m <sup>2</sup>   6 m
3 m	20 m <sup>2</sup>   5 m	113 m <sup>2</sup>   12 m	28 m <sup>2</sup>   6 m
3,5 m	20 m <sup>2</sup>   5 m	78 m <sup>2</sup>   10 m	28 m <sup>2</sup>   6 m

Subject to technical changes and misprints

additional information at: [www.theben.de/product/4800355](http://www.theben.de/product/4800355)

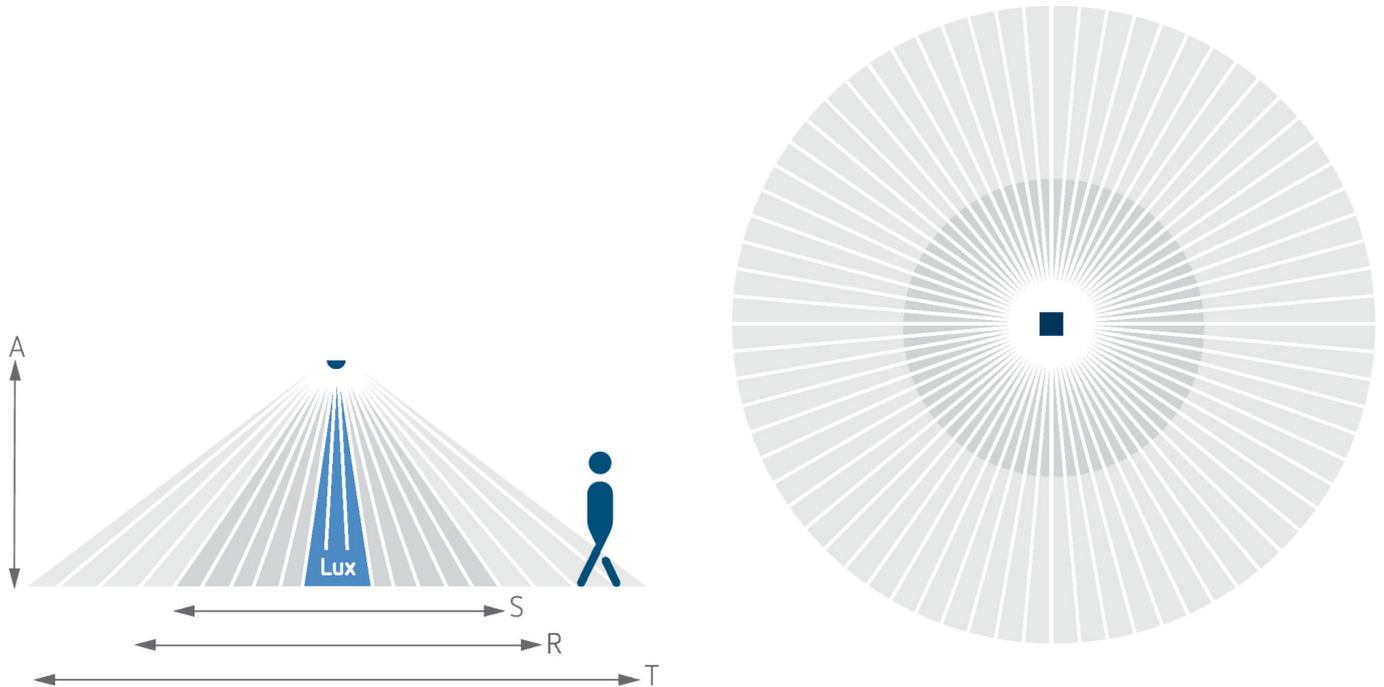
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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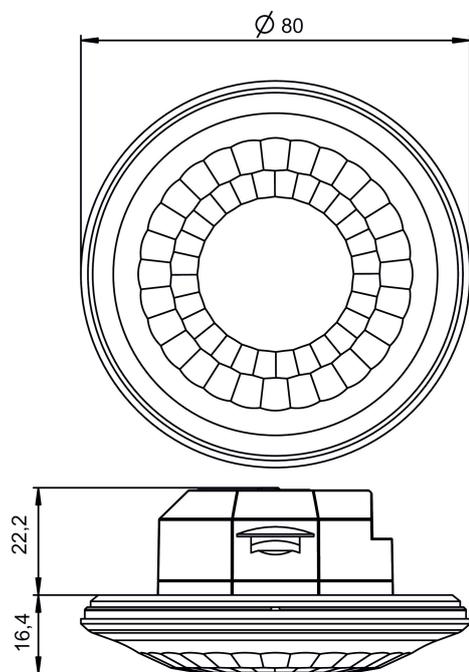
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Detection range for planning applications at a temperature of 21 °C



## Scale drawings



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