theLeda S20 WH
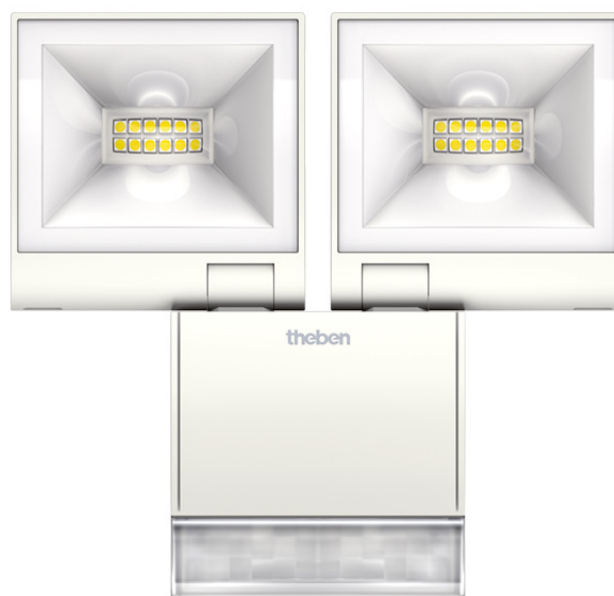## Item no.: 1020923

theben
energy saving comfort

LED spotlights
theLeda S

Description

- LED spotlight with motion detector
- 2 LED spot with 10 W each (equivalent to 2x140 W Halogen spotlight)
- Spotlights can be swivelled ± 20° horizontally, and adjusted 70° downwards
- Suitable for outdoor use
- Automatic lighting control based on presence and brightness
- 180° detection angle at a detection range of 10 m
- Area limit via lens attachment
- Orientation light with configurable dimming level
- Short and extended function via manual control system
- Integrated heat sink in housing color
- Direct-LED for maximum light output
- High-tech matrix-LED module
- Single-handed plug-in installation
- Instant start-up possible via factory preset
- Adjustable lux value and switch-off delay
- Settings can be changed without tools

Technical data

	theLeda S20 WH
Operating voltage	230 V AC
Frequency	50 – 60 Hz
Stand-by consumption	~0.4 W
Colour	White
Installation type	Wall installation
Setting range brightness	5 – 200 lx
LED output (lighting current)	2 x 840 lm
Colour temperature	4000 K, neutral white

	theLeda S20 WH
Detection angle	180°
Installation height	1.8 – 2.5 m
Light switch-off delay	2 s-30 min
Ambient temperature	-20°C ... 45°C
Protection class	I
Type of protection	IP 55

Subject to technical changes and misprints

additional information at: www.theben.de/product/1020923

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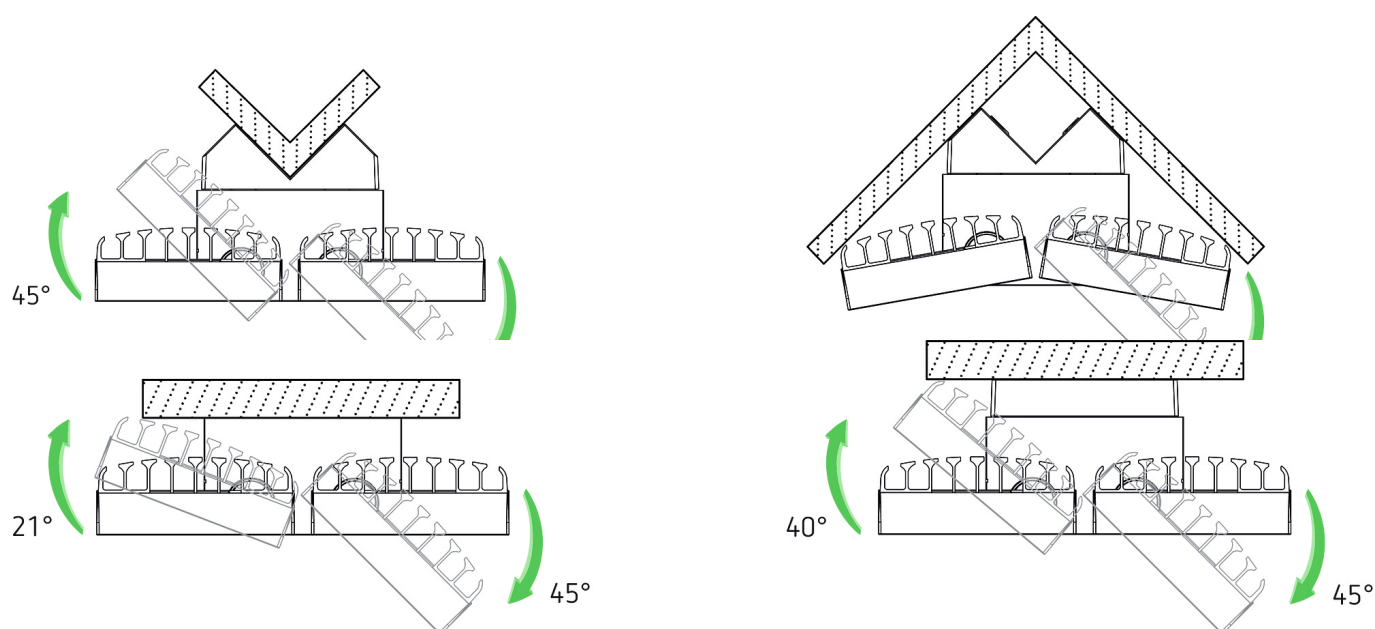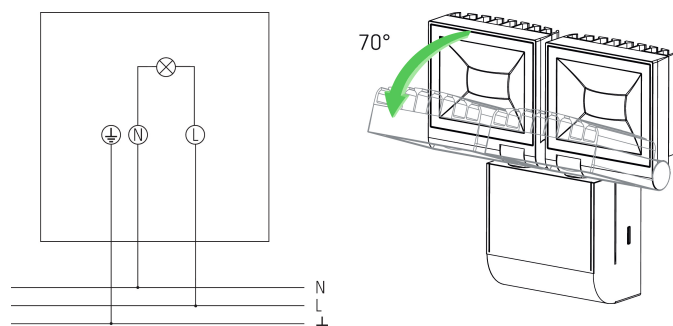
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Connection example

70°

45°

21°

45°

40°

45°

Detection range for planning applications

Mounting height (A)	Diagonally (t)	Head on to (R)
2.5 m	10 m	3.5 m

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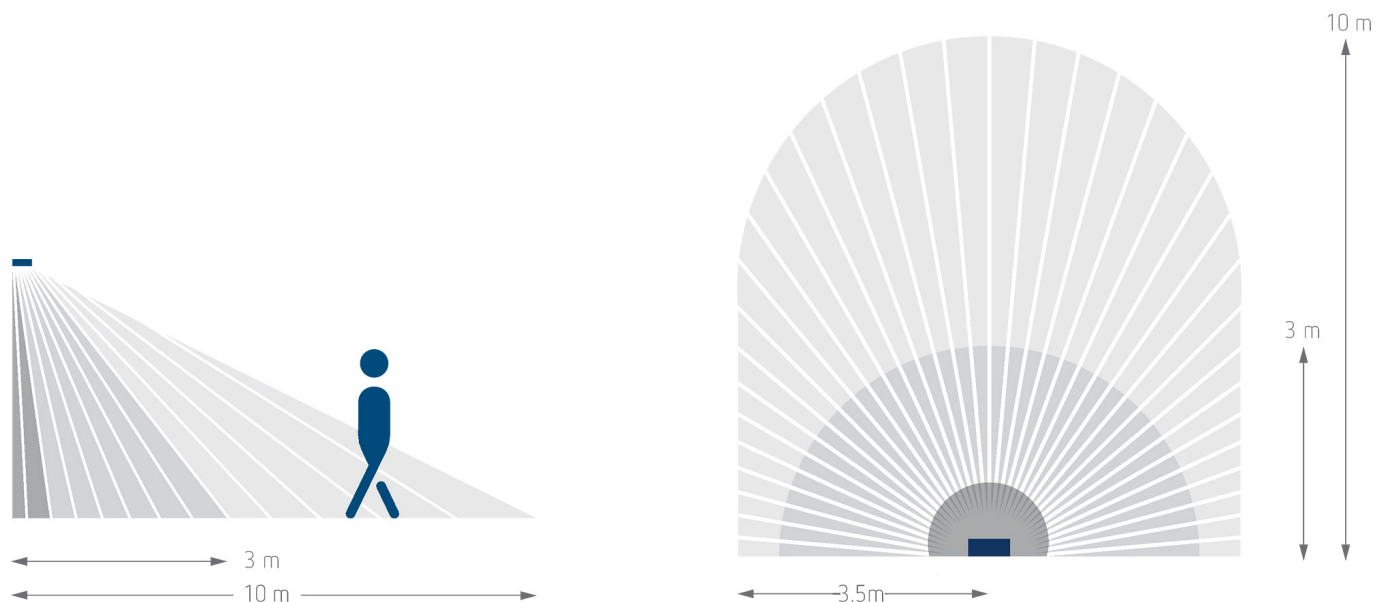
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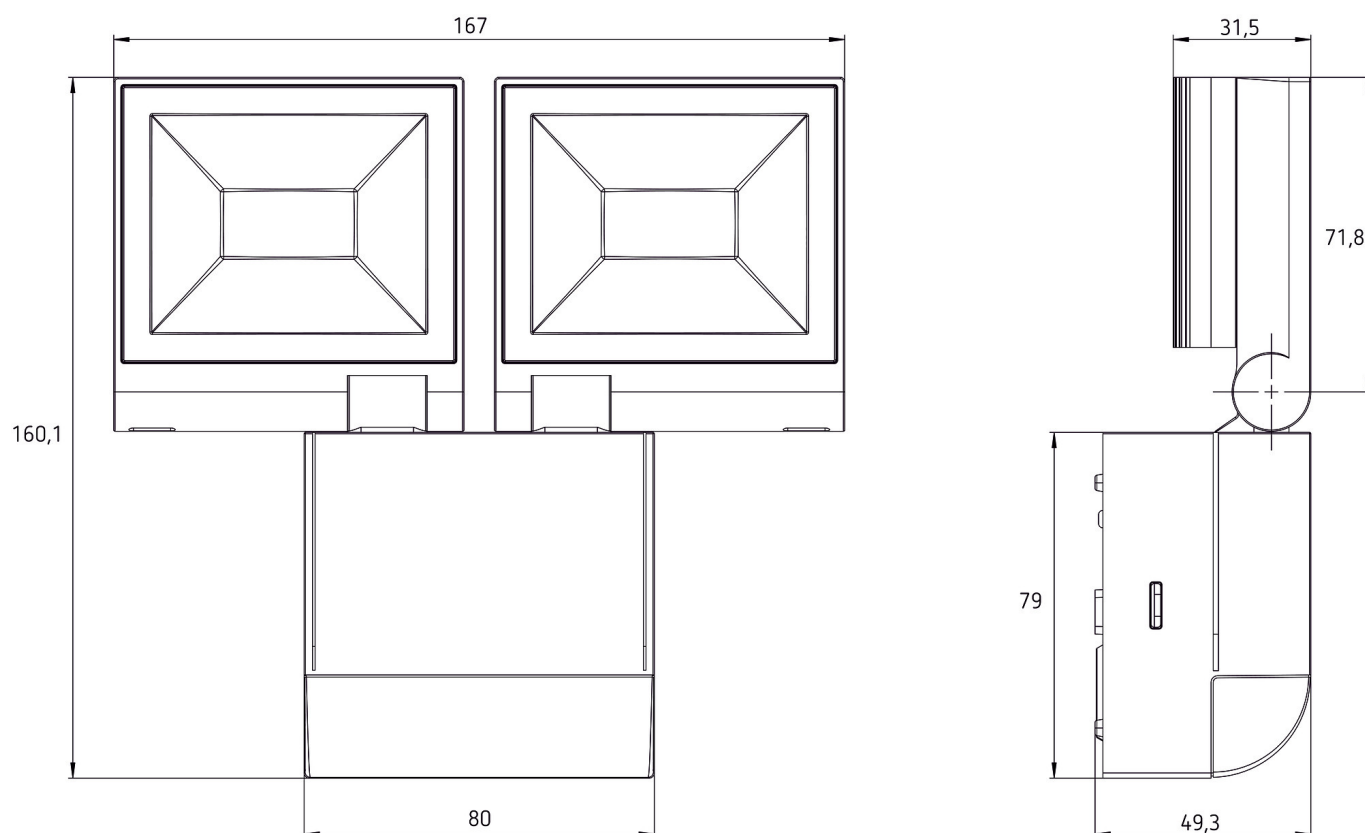
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Detection range for planning applications

3 m
10 m

10 m
3 m
3,5m

Scale drawings

167
160,1
80

31,5
71,8
79
49,3

theLeda S20 WH

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Accessories

Corner angle 10 WH
Item no.: 9070969

Spacer 10 WH
Item no.: 9070971

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