

theLeda S8-100 WH

Item no.: 1020800



LED spotlights
LED light with motion detector

Description

- LED spotlight with 8,5 W and integrated motion detector
- Colour temperature 4000 K
- Wall mounting
- Additional output for switching of other luminaires/consumers
- Spotlight can be swivelled $\pm 40^\circ$ horizontally, and adjusted 70° downwards, wall-wash functionality by swivelling 180°
- 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
- Manual control via push-button possible
- Test function
- Networkable via wire



Technical data

theLeda S8-100 WH	
Operating voltage	230 V AC
Frequency	50 Hz
Stand-by consumption	~0.5 W
Colour	White (similar RAL 9010)
Switching output	Light
Installation type	Wall installation, Outdoor
LED output (lighting current)	900 lm
Colour temperature	4000 K, neutral white
Colour rendering index	< 80
Service life	L80/B10/45.000 h L70/ B50/50.000 h
Detection angle	180°
Installation height	1.8 - 2.5 m

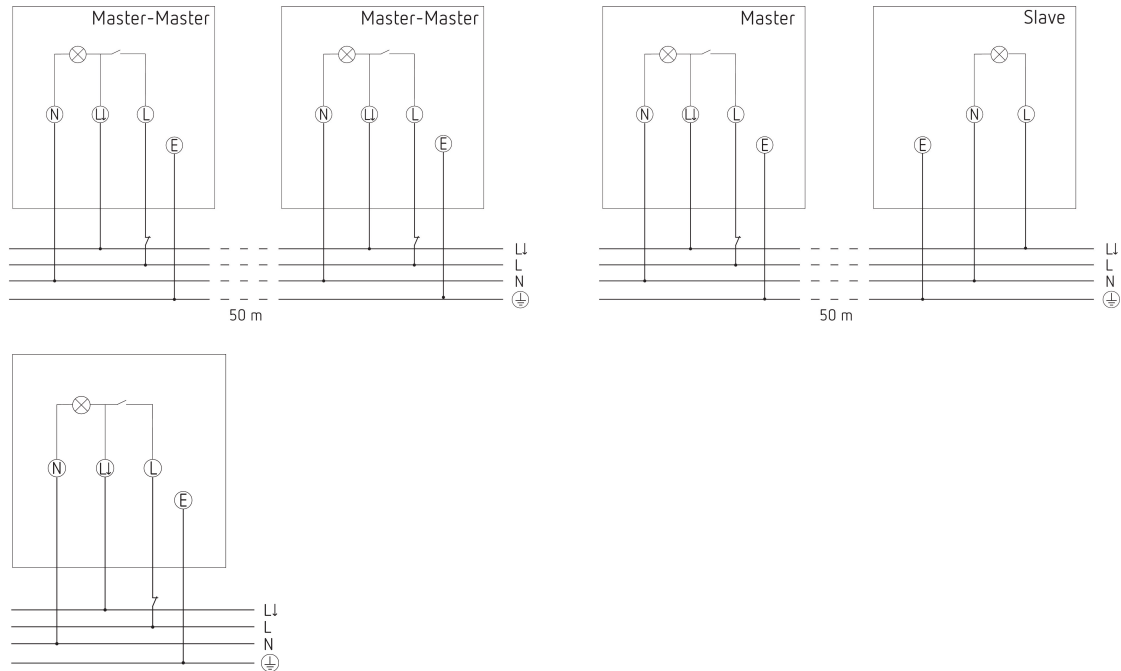
theLeda S8-100 WH	
Light switch-off delay	10 s - 30 min
Incandescent/halogen lamp load	500 W
LED lamp < 2 W	20 W
LED lamp 2-8 W	100 W
LED lamp > 8 W	100 W
Detection range	10 m
Detection range	Semicircular
Ambient temperature	-20°C ... 55°C
Protection class	II
Type of protection	IP 55
Predecessor	1020921, theLeda S10 WH 1020931, theLeda S10 W WH

Subject to technical changes and misprints

additional information at: www.theben.de/product/1020800

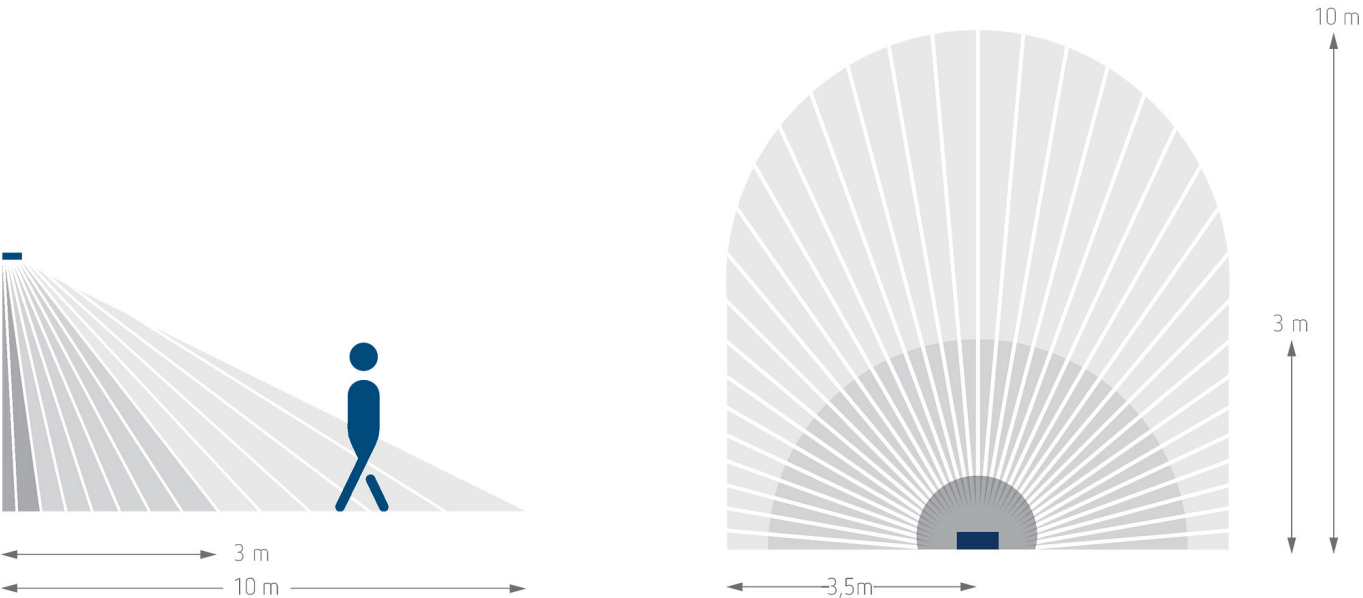
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

Connection example



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

Mounting height (A)	Diagonally (t)	Head on to (R)
2.5 m	10 m	3 m

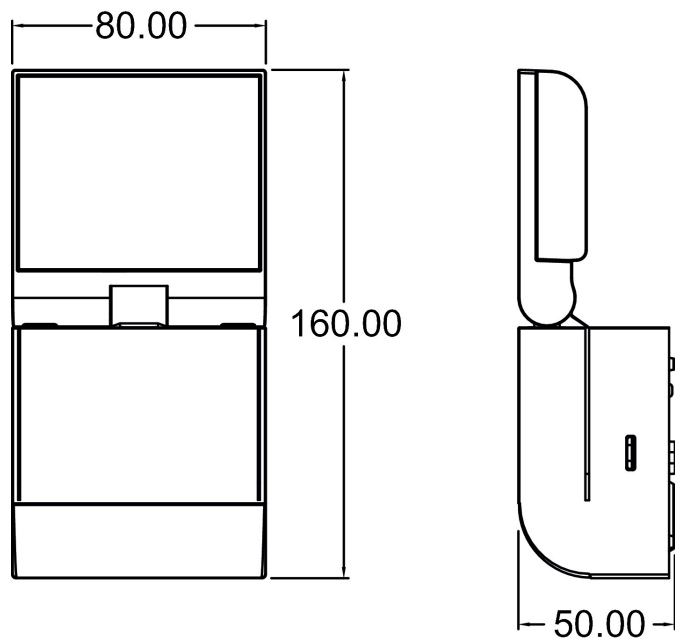


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Scale drawings



Accessories

Corner angle 10 WH

Item no.: 9070969



Spacer 10 WH

Item no.: 9070971



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