## theLeda S17-100 BK

Item no.: 1020803



LED spotlights LED light with motion detector

#### Description

- LED spotlight with 17 W and integrated motion detector
- Colour temperature 4000 K
- Wall mounting
- Additional output for switching of other luminaires/consumers
- Spotlight can be swivelled  $\pm$  20/45° horizontally, and adjusted 70° downwards
- Suitable for outdoor use
- Automatic lighting control based on presence and brightness
- $180^{\circ}$  detection angle at a detection range of 10~m
- Area limit via lens attachment
- Manual control via push-button possible
- Test function
- Twilight switch function
- Networkable via wire



#### Technical data

	theLeda S17-100 BK	
Operating voltage	230 V AC	
Frequency	50 Hz	
Stand-by consumption	~0.5 W	
Colour	Black (similar RAL 9005)	
Switching output	Light	
Installation type	Wall installation, Outdoor	
LED output (lighting current)	2 x 900 lm	
Colour temperature	4000 K, neutral white	
Colour rendering index	< 80	
Service life	L80/B10/45.000 h   L70/ B50/50.000 h	
Setting range brightness	2 lx - 500 lx	
Detection angle	180°	
Installation height	1.8 - 2.5 m	
Light switch-off delay	10 s - 30 min	

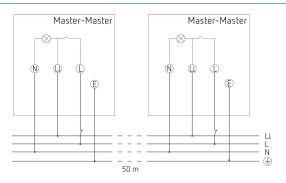
	theLeda S17-100 BK	
Incandescent/halogen lamp load	500 W	
LED lamp < 2 W	20 W	
LED lamp 2-8 W	100 W	
LED lamp > 8 W	100 W	
Detection range	Semicircular, Semicircular, Semicircular, Semicircular, Semicircular, Semicircular, Semicircular, Semicircular, Semicircular, Semicircular	
Ambient temperature	-20°C 55°C	
Protection class	II	
Type of protection	IP 55	
Predeccessor	1020924, theLeda S20 BK   1020934, theLeda S20 W BK	

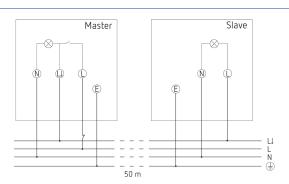
# theLeda S17-100 BK

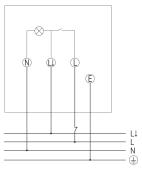
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## Connection example

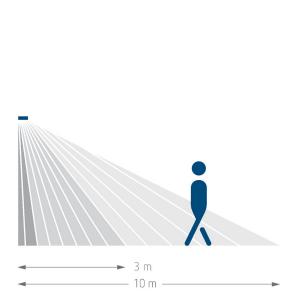


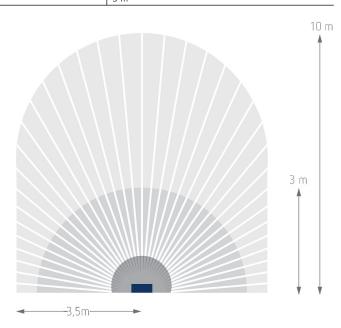




## Detection range for planning applications at a temperature of 21 °C

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



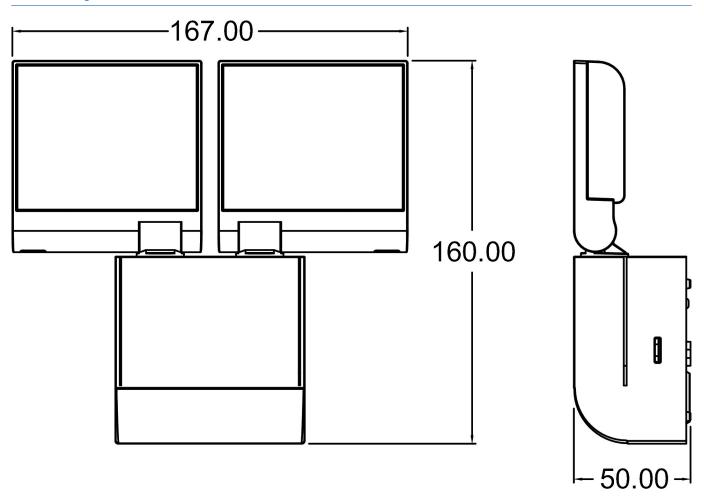


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## Scale drawings



#### Accessories

Corner angle 10 BK Item no.: 9070987



**Spacer 10 BK** Item no.: 9070988

