## theLeda S8-100 WH

Item no.: 1020800



LED-Leuchten LED-Leuchten mit Bewegungsmelder

#### 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  $70^\circ$  downwards, wall-wash functionality by swivelling  $180^\circ$
- 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 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		
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		
Setting range brightness	2 – 500 lx		

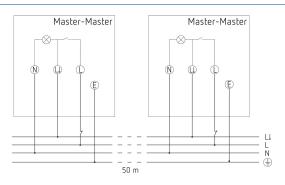
	theLeda S8-100 WH	
Detection angle	180°	
Installation height	1.8 – 2.5 m	
Light switch-off delay	10 s-30 min	
Incandescent/halogen lamp load	500 W	
LED lamp < 2 W	20 W	
LED lamp 2-8 W	100 W	
LED lamp > 8 W	100 W	
Ambient temperature	-20°C 55°C	
Protection class	II	
Type of protection	IP 55	

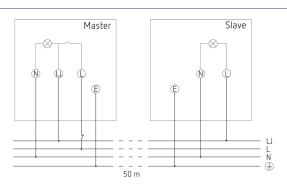
# theLeda S8-100 WH

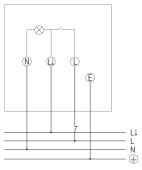
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#### Connection example

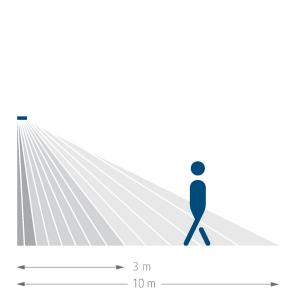


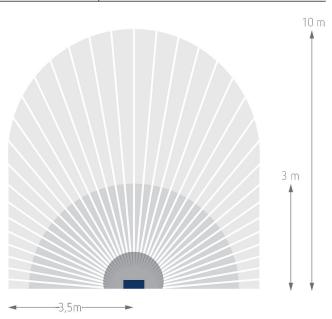




### Detection range for planning applications at a temperature of 21 °C

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



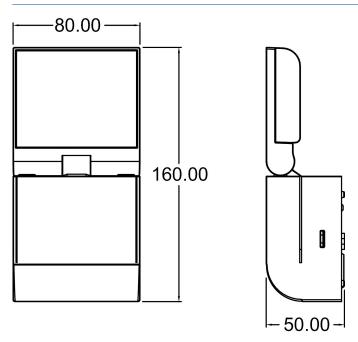


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### Scale drawings



#### Accessories

Corner angle 10 WH Item no.: 9070969



Spacer 10 WH Item no.: 9070971

