Data sheet
theLeda S20 BK
Article number: 1020924

Presence and motion detectors
Motion detectors/ Spotlights

theLeda S20 BK | Article number: 1020924

Description

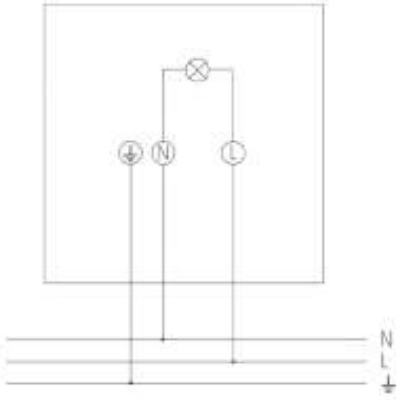


- LED spotlight with motion detector
- 2 LED spot with 10 W each (equivalent to 2x140 W Halogen spotlight)
- Spotlights can be swivelled ± 20° horizontally, and adjusted 70° downwards
- Suitable for outdoor use
- Automatic lighting control based on presence and brightness
- 180° detection angle at a detection range of 10 m
- Additional creep under protection
- 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

Operating voltage	230 V AC
Frequency	50 – 60 Hz
Stand-by consumption	~0,4 W
Light measurement	Mixed light measurement
Installation type	Wall installation
Setting range brightness	2 – 200 lx
LED output (lighting current)	2 x 840 lm
Colour temperature	4000 K, neutral white
Detection angle	180°
Installation height	2 – 4 m
Light switch-off delay	2 s-30 min
Lamps	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs
Ambient temperature	-25 °C ... +45 °C
Protection class	I
Type of protection	IP 55

Connection example



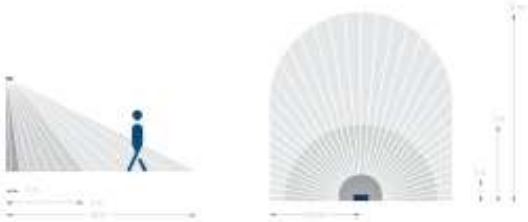
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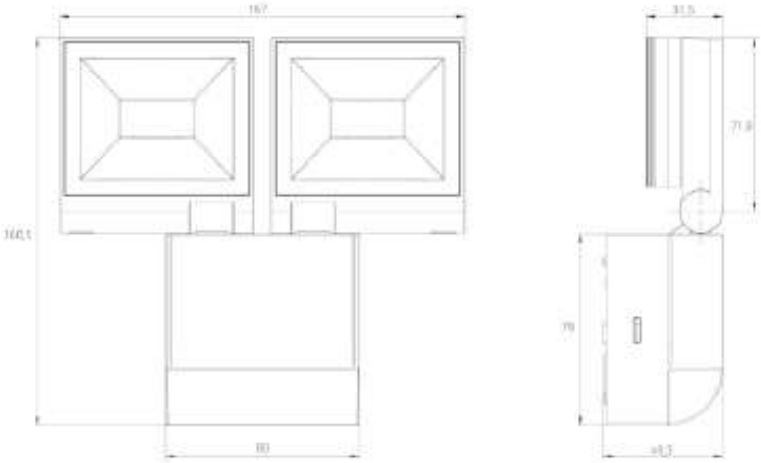
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Detection range

Mounting height (A)	Head on to (r)	Diagonally (t)
2,5 m	3,5 m	10 m



Scale drawings



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