# Motion detectors Outdoor



#### Description

- Motion detector (PIR)
- 1 channel
- Automatic lighting control based on presence and brightness
- 180° detection angle
- IP 55
- Sensor head can be turned by  $\pm~90^{\circ}$  horizontally and by  $35^{\circ}$  downwards
- Mixed light measurement suitable for the control of fluorescent, incandescent, halogen lamps and LED
- Adjustable brightness switching value and switch-off delay
- Protect channel with a series-connected automatic cut-out type B or C (EN 60898-1) of max. 10 A

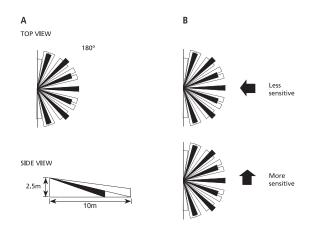
#### **Product selection**

Installation type	Channel	Detction angle	Colour	Туре	Article number
Wall installtion	Light	180°	White	talis 180 A	

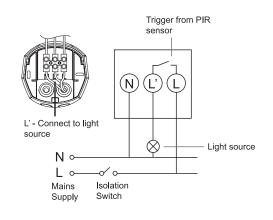
### Technical data

	talis 180 A
Operating voltage	230 V AC
Frequency	50 Hz
Stand-by consumption	< 1 W
Setting range brightness	10–1000 lx
Detection angle	180°
Light switch-off delay	3 s-18 min
Incandescent lamp load	1000 W
LED lamp	200 W
Ambient temperature	−20 °C +40 °C
Protection class	II .
Type of protection	IP 55

## **Detection range**



## Connection diagrams



**230 V 50 Hz Mains Supply** Live Supply (brown or black) to **L** Neutral Supply (Blue) to **N**  **Load (Light Source)** Switch Live (brown or black) to **L'** Neutral Load (Blue) to **N**