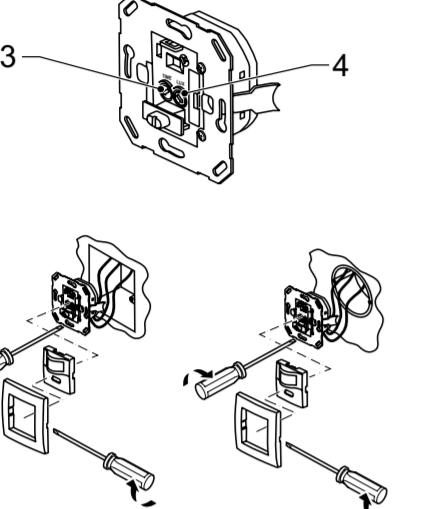
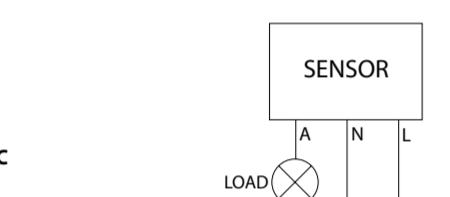


A



B



## English - Description (fig. A)

1. Infrared sensor	The infrared sensor detects motion.
2. Function switch	To switch on the device, set the switch to the "ON" position. To switch on the device in PIR mode, set the switch to the "PIR" position. To switch off the device, set the switch to the "OFF" position.
3. Time button	Turn the button to set the time.
4. Illuminance button	Turn the button to set the illumination (lux).
5. Frontplate	

**Installation and connection (fig. B & C)**  
 • Do not install the detector near heat sources (e.g. heating vents, air conditioning units, lamps).  
 • Do not point the detector towards objects with highly reflective surfaces (e.g. mirrors).  
 • Do not point the detector towards objects that may move in the wind (e.g. curtains, tall plants).  
 • Before installation, make sure that power is disconnected.

• Choose a suitable location. Install the detector at least 1 meter from the floor.  
 • Disconnect the sensor from the faceplate.  
 • Connect the power supply to the connection terminal in the sensor. Refer to the connection diagram for the correct wiring.  
 • Turn the sensor into the connection terminal. Install the sensor into the hole and tighten the screw.  
 • If necessary, adjust the position of the sensor and tighten the screw.  
 • Connect the sensor to the faceplate. Connect the sensor with the faceplate into the connection box.

**Testing the device**  
 • Set the function switch to the "ON" position.  
 • Turn the illumination button clockwise to the maximum position. Turn the time button counterclockwise to the minimum position.

• Connect the power supply.  
 • Set the function switch to the "OFF" position. The device should be switched off. All functions should be deactivated immediately.

• Set the function switch to the "PIR" position. The infrared sensor will heat up. After 30 seconds, the device goes to operating mode. The lamp will switch on after receiving motion signal for 20 seconds.

• Turn the illumination button counterclockwise to the minimum position. If you test the device below 3 lux, the device should not work. If you cover the infrared sensor with opaque objects (e.g. towels), the device should work. If there are no motion signals, the device should stop working within 5-10 seconds.

Note: If you test the device in daylight, turn the illumination button clockwise to the maximum position to make sure that the infrared sensor can detect motion.

## Technical data

Installation height	1-1.8 m
Detection range	160°
Detection distance	max. 9 m (< 24 °C)
Detection motion speed	0.6-1.5 m/s
Ambient light	3-2000 lux (adjustable)
Time delay	min. 10 sec. ± 3 sec. / max. 7 min. ± 2 min.
Rated load	500 W (incandescent lamp) 100 W (energy-saving lamp)
Power consumption	0.45 W (working) / 0.1 W (static)
Operating temperature	-20 ~ +40 °C
Relative humidity	< 93%

## Safety

**General safety**  
 • Read the manual carefully before use. Keep the manual for future reference.

• The manufacturer is not liable for damage caused by incorrect handling or failure to comply to property or persons caused by non-compliance of the safety instructions and improper use of the device.

• The device can be used by children from 8 years and above and by persons with a physical, sensory, mental or motor disability, or lack of experience and knowledge if they are supervised or instructed on how to use the device in a safe way and understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are supervised or instructed by a responsible person. Children shall not play with the device.

• Only use the device for its intended purposes. Do not use the device for other purposes than described in the manual.

• Do not use the device if any part is damaged or defective. If the device is damaged or defective, replace the device immediately.

• The device is suitable for outdoor use only. Do not use the device indoors.

• The device is suitable for domestic use only. Do not use the device for commercial purposes.

• Do not use the device near bathtubs, showers, basins or other vessels containing water.

• Do not use a timer or a separate remote-control system that switches on the device automatically.

• Do not cover the device.

**Electrical safety**

• To reduce risk of electric shock, this product should only be opened by an authorized technician when service is required.

• Disconnect the device from the mains and other equipment if a problem should occur.

• Do not use the device if the mains cable or mains plug is damaged or defective. If the mains cable or mains plug is damaged or defective, it must be replaced by the manufacturer or an authorized repair agent.

• Before use, always check that the mains voltage is the same as the voltage on the rating plate of the device.

• Do not immerse the device in water or other liquids.

• Do not clean the device with a sharp object.

• Do not use the device unattended while the mains plug is connected to the mains supply.

• Do not use an extension cable.

**Cleaning and maintenance**

**Warning!** Before cleaning or maintenance, switch off the device, remove the mains plug from the wall socket and wait until the device has cooled down completely.

• Do not use a cloth.

• Do not use a vacuum cleaner.

• Do not clean the inside of the device.

• Do not attempt to repair the device. If the device does not operate correctly, replace it.

• Clean the device using a soft, damp cloth. Thoroughly dry the device with a clean, dry cloth.

## Support

If you need further help or have comments or suggestions please visit [www.nedis.com/support](http://www.nedis.com/support)

## Contact

NEDIS B.V., De Tweeling 28, 5215 MC 's-Hertogenbosch, The Netherlands

## Nederlands - Beschrijving (fig. A)

- 1. Infraroodsensor • De infraroodsensor detecteert beweging.
- 2. Funktionschakelaar • Zet de schakelaar in de stand "ON" om het apparaat in te schakelen.
- 3. Tijdknop • Draai de knop van de tijd in te stellen.
- 4. Lichtsterkteknop • Draai de knop om de lichtsterkte (lux) in te stellen.
- 5. Vooraanplatte • Draai de knop om de lichtsterkte (lux) in te stellen.

## Installatie en aansluiting (fig. B &amp; C)

- Installeer de detector op een oppervlakte die niet vatbaar is voor vallen.
- Richt de detector niet op voorwerpen met sterk reflecterende oppervlakken (bijv. spiegels).
- Richt de detector niet op de wind in de kundien van bewegen (bijv. gordijnen, hoge planten).
- Controleer voor de installatie of de voeding is losgekoppeld.

Kies een geschikte locatie. Installeer de detector minstens 1 meter van de vloer.

Koppel de sensor van de vooraanplatte.

Sluit de twee draden aan op de aansluitplaats in de sensor. Raadpleeg het aansluitplan voor de juiste bevestiging.

Installeer voor het aansluiten van de sensor op de aansluitplaats in de sensor.

Verbind de twee draden met de voeding van de schakelaar.

Verbind de schakelaar met de voeding.

Sluit de sensor van de vooraanplatte.

Controleer dat de detector niet in de buurt van bedieningssystemen, dient de detector automatisch einschaltet.

De detector signaleert niet voor gebruik in de buitenlucht.

Verbind de schakelaar met de voeding.

