






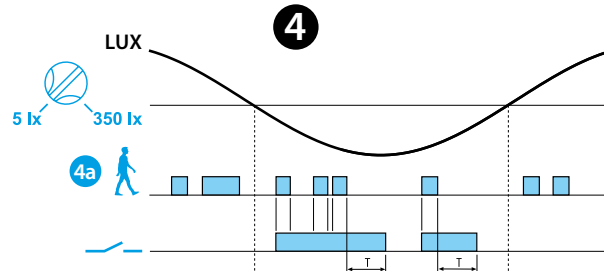
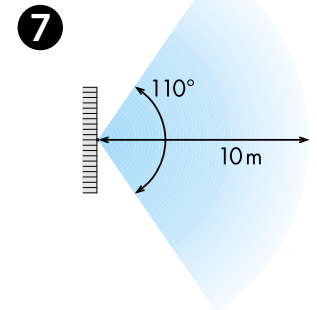
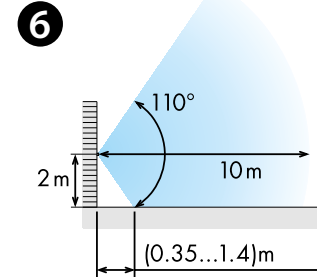
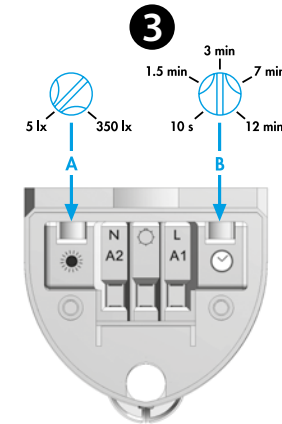
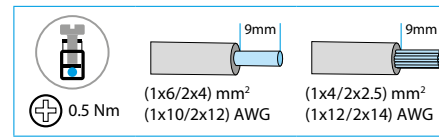
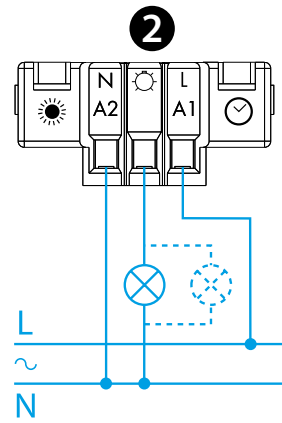
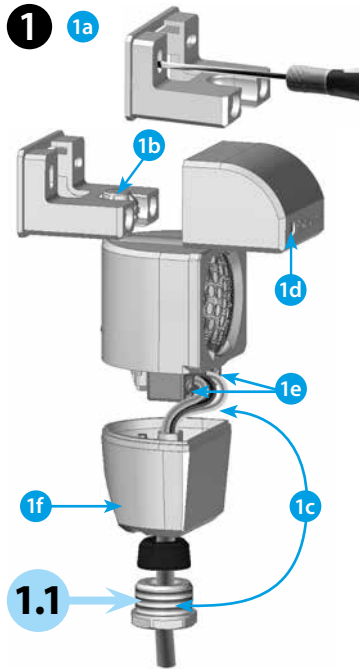




# 18.11

EN 60669-1 / EN 60669-2-1			
	<b>18.11.8.230.0000</b> $U_N$ (120...230) V AC (50/60)Hz $U_{min} - U_{max}$ 96 V AC - 253 V AC $P$ 2.5 VA (50 Hz)		
	1 NO (SPST-NO) 10 A 120 V AC $\mu$	1 NO (SPST-NO) 10 A 230 V AC $\mu$	
	AC1            2300 VA AC15 (120 V AC)    250 VA	AC1            2300 VA AC15 (230 V AC)    450 VA	
	 (120 V AC)    500 W  (120 V AC)    200 W CFL-LED (120 V AC)    80 W	 (230 V AC)    1000 W  (230 V AC)    350 W CFL-LED (230 V AC)    150 W	
	(-30...+50)°C		
IP54			



# ENGLISH

## 18.11 PIR DETECTOR FOR EXTERNAL INSTALLATIONS

- 1 INSTALLATION SEQUENCE**
  - 1a Fix bracket
  - 1b Slide sensor into bracket and secure cover
  - 1c Pass cable through sensor body and terminate
  - 1d Adjust sensor to required position and lock by tightening screw
  - 1e Adjust settings
  - 1f Secure terminal cover using screws

### 2 CONNECTION DIAGRAM

### 3 SETTINGS

- A ambient light intervention threshold (5...350)lx (350 lx = always ON (∞ lx))
- B output on-pulse time (10s...12min)

### 4 FUNCTION CHART

- 4a Detection of movement
- Output Contact

### 5 MOUNTING AND ORIENTATION

### 6 SIDE VIEW

(wall mounting - sensing area)

### 7 PLAN VIEW

(wall mounting - sensing area)

### NOTE

- Following the initial power-on, and power-on following a power interruption, the detector makes a hardware-software initialisation for approximately 30 seconds
- Cable Ø 8.9...12 mm

**1.1**