





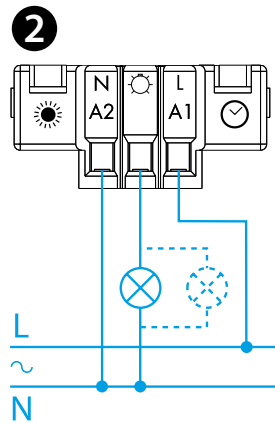




18.01

EN 60669-1 / EN 60669-2-1				
	18.01.8.230.0000 U_N (120...230)V AC (50/60 Hz) U_{min} 96 V AC U_{max} 253 V AC P 2.5 VA (50 Hz)			
	1 NO (SPST-NO) 10 A 120 V AC μ		1 NO (SPST-NO) 10 A 230 V AC μ	
	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		
 (-10...+50)°C	IP40			




ENGLISH

18.01 PIR DETECTOR FOR INTERNAL INSTALLATIONS

- 1 INSTALLATION SEQUENCE**
 - 1a Fix bracket
 - 1b Pass cable through sensor body and terminate **2**
(* Max 3x1.5 mm²)
 - 1c Slide sensor into bracket and secure cover
 - 1d Adjust sensor to required position and lock by tightening screw
 - 1e Adjust settings
 - 1f Secure terminal cover using screws

- 2 CONNECTION DIAGRAM**
(Maximum cable size: 1.5 mm²)

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

- 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.

