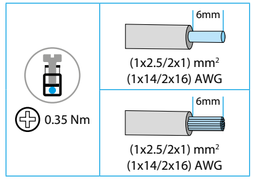
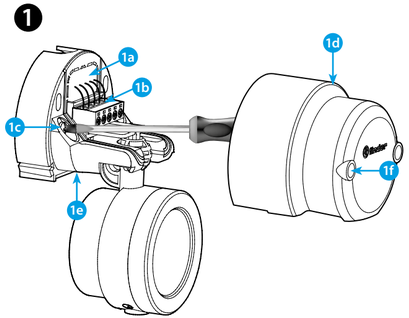
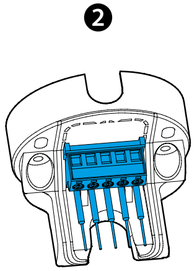


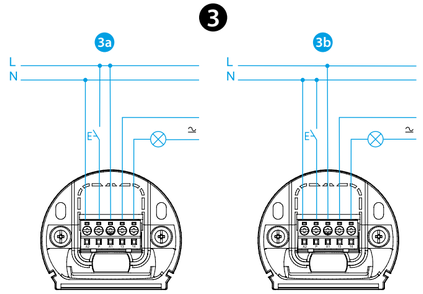
18.81

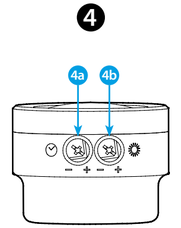
EN 60669-1 / EN 60669-2-1	
18.81.8.230.0000 **18.81.8.230.0002** U_N 230 V AC (50/60)Hz U_{min} - U_{max} 184 V AC - 253 V AC P 5 VA (50 Hz)/0.5 W	
1 NO (SPST–NO) 10 A 230 V AC µ	
AC1	2300 VA
AC15 (230 V AC)	450 VA
(230 V AC)	1000 W
(230 V AC)	350 W
CFL–LED (230 V AC)	150 W
(–30…+50)°C	
IP55	

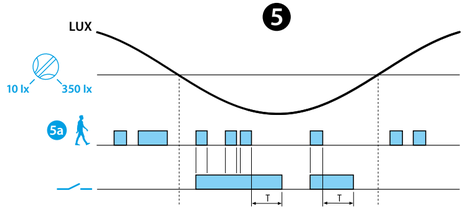




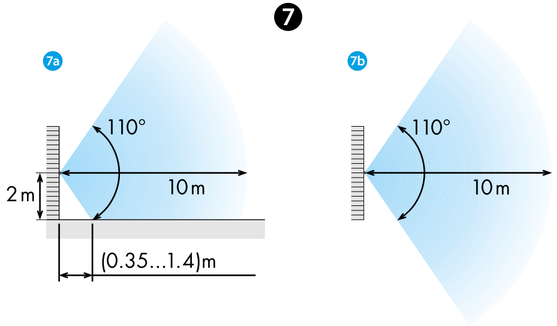












Utility Model - IB1881VXX - 05/26 - Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY

ENGLISH

18.81
PIR MOVEMENT DETECTOR FOR EXTERNAL INSTALLATION

1 MOUNTING
- 1a Pierce the silicone membrane with a screwdriver and insert the cable
- 1b Connect the cable to the terminal block
- 1c Secure the bracket to the wall
- 1d Close and screw the cover, making sure the ball joint remains in place
- 1e Adjust the twilight threshold and the switch-off delay using the trimmers
- 1f Orient the detector and secure by tightening both screws
- 1g **If the cable comes from outside the detector, break the cable entry tab**

2 CONNECTOR COLOR CODE
- **A2** BLUE
- **P** PURPLE
- **A1** BROWN
- **13-14** BLACK

3 WIRING DIAGRAM
- 3a Pushbutton on phase
- 3b Pushbutton on neutral

4 ADJUSTMENTS
- 4a Switch-off delay (18s...15min)
- 4b Switch-off threshold (10...350) lx
  (350 lx = lux control exclusion)

5 OPERATION
- 5a Motion detection
- Relay output contact

6 ORIENTATION ANGLES

7 DETECTION AREA
- 7a **SIDE VIEW** (wall-mounted - coverage area)
- 7b **PLAN VIEW** (wall-mounted - coverage area)

NOTE
When first powered up, and after each power failure, the detector performs a hardware-software initialization that lasts approximately 15 seconds.