

**Technical data**



**Input**

Supply voltage 24 V AC/DC  $\pm 10\%$   
 Power consump. 5 mA (24 V DC)  
 8 mA (24 V AC)

**Output**

Kontakt (reed relæ) Max. 48V/0,2A (NO)  
 Potential free relay

**Performance**

Time (2 sec.) 30 sec.-30 min.  
 Detection angle 90°  
 Detection range 0,5...15 m  
 Protection class IP 20  
 With IP54 Cover IP 54  
 Cable entry 2 x  $\varnothing$  5 mm  
 Ambient temperatur -20° C...+50° C  
 CE approval acc. to EN 60669-2-1

**Motion detector for control of HVAC and CTS systems**

- 24 V AC/DC
- Sensitivity setting
- Potential free relay for direct connection to HVAC systems
- Built-in walk-test function
- 90° detection angle
- Detection range up to 15 meter

Detector 41-279 is a passive infrared motion detector which responds to temperature changes and movements by people.

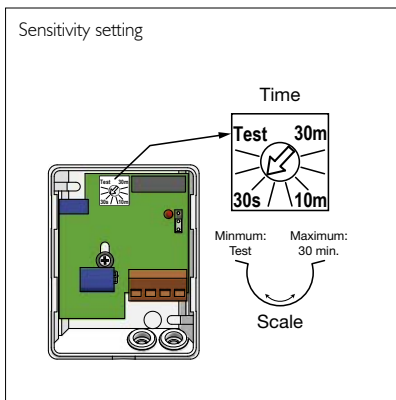
The motion detector 41-279 is used for ventilation control in halls, exhibition areas, offices and conference rooms.

Can be connected directly to HVAC systems for control of ventilation. The detector can also be connected to BMS systems i.e. Comlux.

The detector is supplied with brackets for ceiling and wall installation.

After connection to the power supply, the motion detector is ready for operation after 1-2 min. (power-up time).

For outdoor installation the cover 41-902 must be used.



**Order numbers**

Product	Type	EAN no.
Motion detector	41-279	5703 102 204318
IP54 Cover	41-902	5703 102 203458