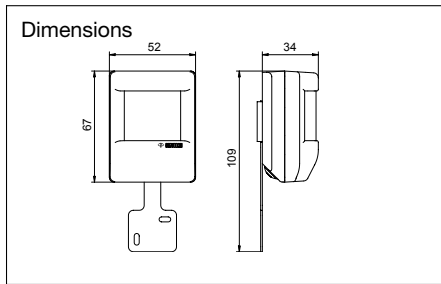


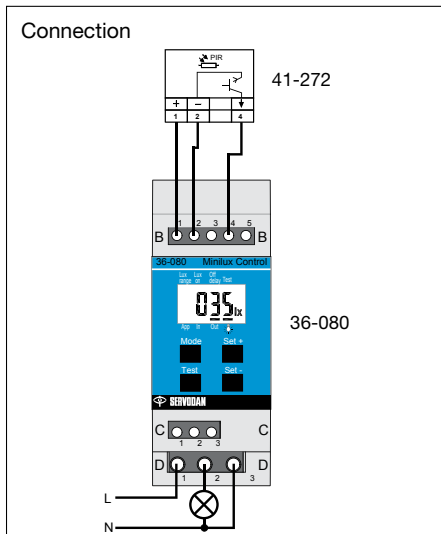
Movement sensor

Product data



Minilux PIR movement sensor for indoor lighting control

- 24 V DC
- Sensitivity setting
- Up to 8 sensors on one Control
- Built-in walk-test function
- 90° detection range
- Detection length up to 15 meter



Technical data



Supply voltage	24 V DC ±10%
Output signal	On/Off, NPN
Detection range	90°
Range	0,5...15 m
Max. current load	50 mA (24 V DC)
Power consump. - worst case	<5 mA (24 V DC)
Power consump. - standby	<3 mA (24 V DC)
Protection class	IP20
Ambient temperatur	-20°C...+50°C
Cable entry	2 x Ø 5 mm
Cable length	Max 200 m
	2 x 2 x 0,6 mm

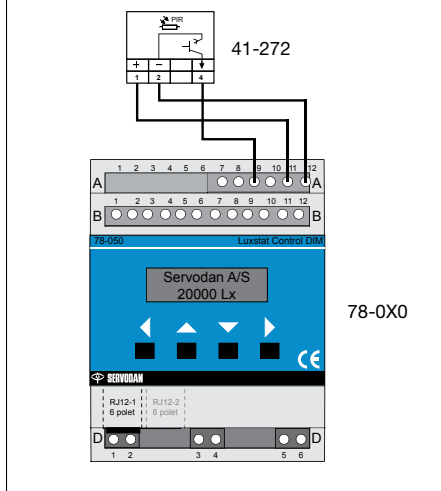
The Minilux PIR Sensor 41-272 is a passive infrared movement sensor which responds to temperature changes and movements by people.

The Minilux PIR Sensor is used for indoor lighting control.

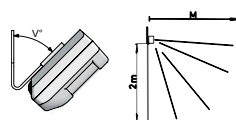
The Minilux PIR Sensor can be connected to Minilux Control 36-080, Luxstat Control 78-0X0 and BMS systems fx. Comlux.

The Minilux PIR Sensor is supplied with brackets for ceiling and wall installation.

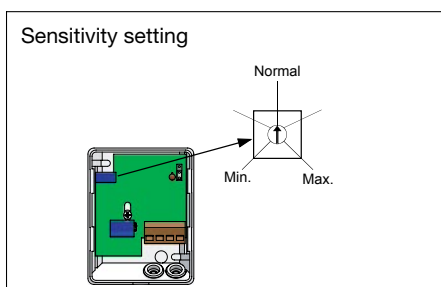
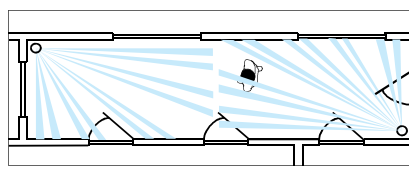
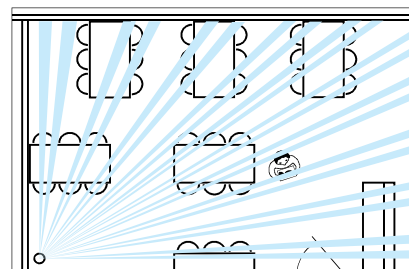
After connection to the power supply, the Minilux PIR Sensor is ready for operation after 1-2 min. (power-up time).



Setting and placement



	41-262 / 41-272	Meter
M	15 7,5 4	3 1,5
V	0° 5° 10°	20° 45°



Order number:

Product	Type	EAN no.
Minilux sensor	41-272	5703102 203564

Accessories:

Product	Type	EAN no.
Minilux Control	36-080	5703102 203298
Luxstat On/Off	78-000	5703102 201348
Luxstat Dim	78-050	5703102 201355