Movement detectors

SENSOR 140 SENSOR 200

DIMENSIONS (mm)

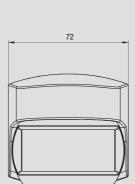
Front view

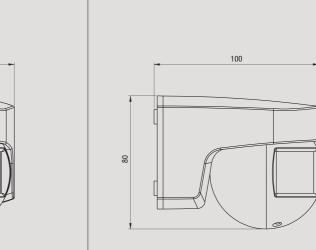
CONNECTION DIAGRAM

Proximity sensors that intercept invisible infrared emissions from people and other heat sources without emitting any type of other radiation.

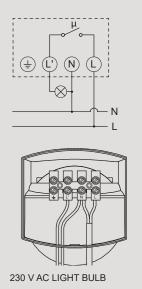


- Installation base
- Sensor
- 3 Rotating sphere





Side view



Diagram

WALL-MOUNTING DETECTORS

- Two operating modes (normal mode and permanent activation)
- Setting through trimmer of delay values, sensitivity and coverage range
- Rolling and tilting sensor
 Possibility of applying limiters of the detection area (provided)
- Available in box or blister version







VERTICAL

ROTATION: 45°



Code Model Description Range of action Colour VE212700 IP 55 Movement detector $8 \, \text{m} \, / \, 140^{\circ}$ White Sensor 140 IP 55 Movement detector $8 \, \text{m} \, / \, 200^{\circ}$ White VE213500 Sensor 200 IP 55 Movement detector $8 \, \text{m} \, / \, 200^{\circ}$ Black VE787700 Sensor 200 Nero VP401400 Sensor 140 Blister IP 55 Movement detector $8 \, \text{m} / 140^{\circ}$ White VP402200 Sensor 200 Blister IP 55 Movement detector $8 \,\mathrm{m} \,/\, 200^\circ$ White



SENSOR 140/SENSOR 200-ENG-202101

TIME AND MANAGEMENT

1000 W

600 VA

600 VA

600 VA 60 VA

50113≎ 1000 W

CONNECTABLE LOADS

Incandescent

Fluorescent (neon)

Halogen (230 V~) Low consumption (CFL)

Led

Low voltage halogen

TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply	V AC	230 (-15% ÷ +10%)
Frequency	Hz	50 / 60
Absorption	VA	6
Luminosity range		5 - 30 - 2000 lux
Timing range		from 3 seconds to 30 minutes
Detection field		frontal: 12 m at 20°C
		lateral: 8 m at 20℃
Detection angle		
- Sensor 140		140°
- Sensor 200		200°
Operating conditions	$^{\circ}$	-20 ÷ +40
Relative humidity		10 ÷ 90% non condensing
Protection degree		IP55

REFERENCE STANDARDS

Compliance with Community Directives: 2014/35/EU (LVD) • 2014/30/EU (EMCD) is declared with reference to the following standards: EN 60669-2-1

