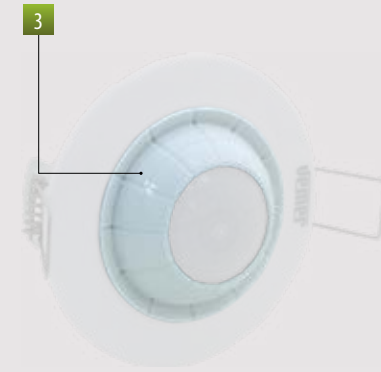


Movement detectors

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



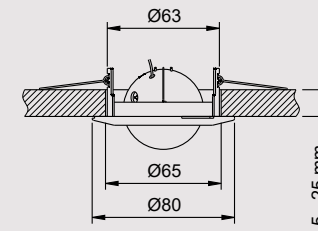
- 1 Rotating sensor
- 2 Installation tabs
- 3 Ring to limit the detection area



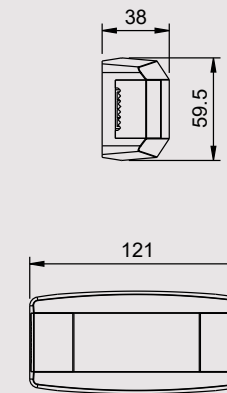
SENSOR T SENSOR 2T

DIMENSIONS (mm)

Sensor

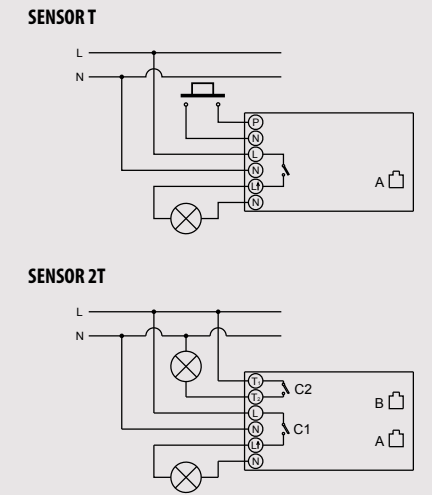


Power supplier



CONNECTION DIAGRAM

Diagram



TIME AND MANAGEMENT

FLUSH-MOUNTING DETECTORS

- Setting through trimmer of delay values, sensitivity and coverage range
- Rolling sensor
- Possibility of applying limiters of the detection area (provided)
- Double output, one of which is independent from the luminosity level (Sensor 2T only)

Code	Model	Description	Detection field
VE215000	SENSOR T	Movement detector	7 m / 360°
VE216800	SENSOR 2T	Movement detector	7 m / 360°

TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply	V AC	230
Frequency	Hz	50
Absorption		
- Sensor T	W	1.1
- Sensor 2T	W	3.1
Timing		
- time 1		1 s ÷ 10 min
- time 2 (only for Sensor 2T)		10 s ÷ 15 min
Detection range		7 meters in diameter and 2.5 meters in height
Detection range		360°
Contacts capacity		10 A 230 V resistive load
Operating conditions	°C	-10 ÷ +45
Relative humidity		10 ÷ 90% non condensing
Degree of protection	IP	20

CONNECTABLE LOADS

Incandescent		2200 W
Fluorescent (neon)		1200 VA
Low voltage halogen		2000 VA
Halogen (230 V-)		2200 W
Low consumption (CFL)		1000 VA
Low consumption (Downlights)		900 VA
Led		500 VA

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