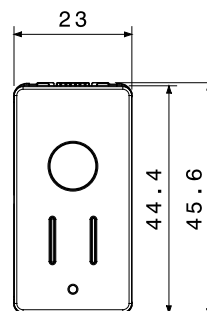
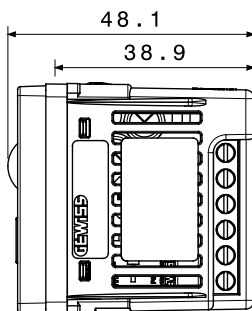
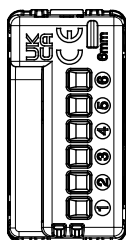


Flush-mounted motion sensor with detection conditioned by the brightness threshold value set via app. The device is equipped with a fixed lens and a local voltage output contact for direct load control. Equipped with 2 inputs (electronic pushbuttons, traditional pushbuttons and switches, sensors, etc.) to replicate the direct control of the lamp/load connected to the local relay or to send ZigBee commands and status information. The device is able to activate the load following motion detection performed by the local sensor or by a remote sensor. The device sends a deactivation (switch-off) command to the load if no movement is detected for a period equal to the switch-off time set via app. The device operates as a ZigBee router, forwarding ZigBee messages to other devices.

Colour	Glossy white	No. modules	1
Power supply	100 ÷ 240 V ac - 50/60 Hz	Radio connections	Zigbee (IEEE 802.15.4)
Power output Zigbee	10 dBm	Max Power consumption operation	0.7 W (100 V ac) - 1.1 W (240 V ac)
IP degree	IP20	Wiring terminals	With screw
Terminal tightening capacity stranded cables (mm²)	Max. 1.5	Terminal tightening capacity solid cables (mm²)	Max. 1.5
Working temperature	-5 ÷ +45 °C	Storing temperature	-25 ÷ +70 °C
Relative humidity (non-condensative)	Max 93%	Standard	Directive RoHS 2011/65/EU + 2015/863, Directive RED 2014/53/EU, EN 60669-2-1, EN 60669-1, EN 301 489-1, EN 301 489-17, EN 300 328, EN IEC 63000
Category	Movement detector	Output contacts	2 A (AC1) 240 V ac
No. output channels	1	Auxiliary inputs	2 (mains supply voltage)
Max. length of AUX input cables	50 m (single lenght)	PIR sensor	Max. distance: 8 m, horizontal coverage: ±50°, vertical coverage: ±8°
Light sensor	1 - 1000 lux	240 V ac Incandescent-halogen lamps	4 - 500 W
240 V ac LED lamps	4 - 100 W	Loads piloted from electronic transf. 240 V ac	4 - 250 VA
Low-consumption lamps (compact fluorescent)	4-120 W (240 V ac)		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

