



SISTEMAS DE GESTIÓN DE ENERGÍA ENERGY MANA- GEMENT SYSTEMS

Ceiling surface mounted motion sensor

Enkoa's sensors are wireless and along with ENKOA wireless energy savers **enable saving up to 60% in the electricity bill** at the installed buildings.

Our products are designed to meet the needs of the following markets:
hotels/aparthotel, retirement homes, student housing, universities, office or government buildings...

WE MAKE
SENSE

ENKOA



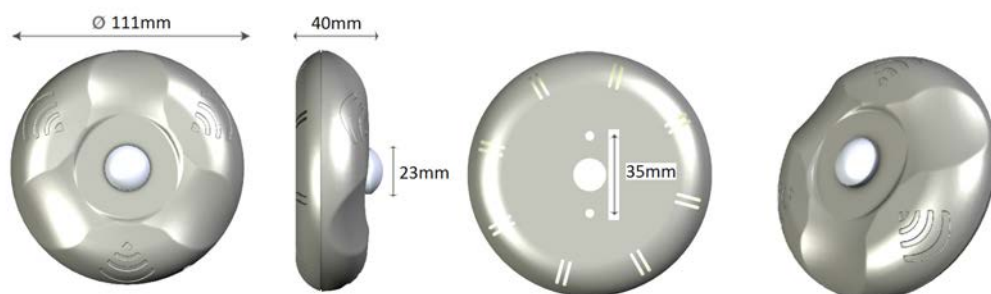
CEILING SURFACE MOUNTED MOTION SENSOR



Characteristics

DESCRIPTION	Ceiling surface mounted motion sensor
REFERENCE	SVOxIxS
POWER	3 batteries LR3 1,5 V (AAA alkaline battery)
BATTERY LIFE	4 years (30uA average consumption, max. 20mA)*with alkaline batteries
COMMUNICATIONS	2,4GHz, IEEE 802.15.4 wireless
COMMUNICATION COVERAGE	10 m (distance to the energy saver)
INTERFACE	Red led
OPERATING TEMPERATURE	-10° to 50°
TECHNOLOGY	Infrared passive detector. Fresnel lens.
DETECTION COVERAGE	φ 6 m (for a height of 3m)* coverage according to mounting height
ASSEMBLY HEIGHT	Between 2,5-4m
THERMOSTAT PRECISION	± 2° (-10° to 50°)
DIMENSIONS/ WEIGHT	φ 111 mm x 40 mm / 120 g

Dimensions



Benefits

WIRELESS COMMUNICATION . It detects the room occupancy and has wireless communication with the energy saver .

STANDALONE Battery operated.

INSTALLATION. Overhead surface mounted on the ceiling.

SEVERAL SENSORS. Several sensors can be installed in the room.

TEMPERATURE SENSOR temperature sensor embedded.

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