

sensIQ

The king of motion detectors.

Reference class all round.

Most motion detectors sit around inconspicuously on a wall or ceiling. Not so the sensIQ. Its design is so spectacular that it is a stylish signature on any facade, automatically attracting admiring glances. Behind its internationally acclaimed form is intelligent technology that puts virtually everything else in the shade. Unmatched: the detection reach of the four pyro sensors can easily be scaled in three directions using control dials – instead of shrouds of the type normally used on most other motion detectors. The floating module permits further functions, and you can use the newly available eNet version to integrate the sensor into existing eNet wireless networks. On this note: Welcome to the world of almost endless possibilities!

sensIQ®



infrared sensor
3 x 100°



3 zones scalable
2 - 20m

2500w

max.



eNet



IP54



2 - 5m



2 - 2000 lux



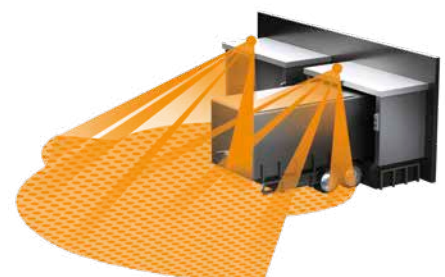
5 sec - 15 min



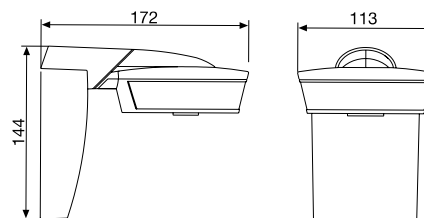
energy
saving

5 JAHRE
GARANTIE

manufacturer's
warranty

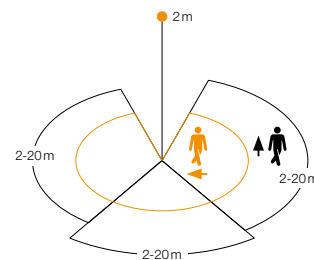


EAN sensIQ, white	4007841 029562
EAN sensIQ, stainless steel	4007841 029586
EAN sensIQ, black	4007841 029579
EAN sensIQ, anthracite	4007841 056636
EAN sensIQ KNX, white	4007841 059576
EAN sensIQ KNX, stainless steel	4007841 059545
EAN sensIQ KNX, black	4007841 059552
EAN sensIQ KNX anthracite	4007841 059538
EAN sensIQ eNet, white	4007841 020439
EAN sensIQ eNet, stainless steel	4007841 020415
EAN sensIQ, eNet, black	4007841 020422

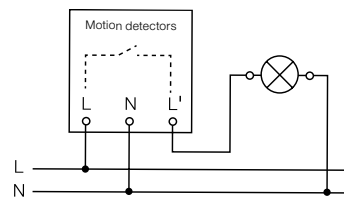


You will find the eNet version on page 290.

Type	Motion detector
Dimensions (H x W x D)	144 x 113 x 172 mm
Power supply	220–240V, 50 / 60Hz (max. 2.5mm ²)
KNX power supply	KNX bus voltage
Sensor type	Passive infrared
Where to use	Indoors and outdoors
Installation	Wall, ceiling, corner
Mounting height	2-5m
Recommended mounting height	2m
Output	max. 2500 W (resistive load), max. 8 fluorescent lamps / LED lamps, C ≤ 176 µF max. 500 VA (cos φ = 0.5)
KNX functions	Light output 2x, presence output, light level, constant-lighting control, basic light level function, photo-cell controller, close range, individual pyro evaluation
Angle of coverage	300° with 180° angle of aperture
Capability of masking out individual segments	Yes
Sneak-by guard / coverage directly below the sensor	Yes
Reach	Can be adjusted in 3 directions via control dial, (max. 2–20m tangential, temperature-stabilised)
Sensor system	4 sensors, 6 detection levels for long-distance detection and 5 for sneak-by protection, 1360 switching zones
Twilight setting	2-2000lx
Time setting	5 sec - 15 min, pulse mode (approx. 2 sec)
Manual override	Selectable, 4 h
IP rating	IP54
Temperature range	-20 to +50°C
Accessories included	Corner wall mount and IR remote control RC9



Detection zone for sensIQ
Possible mounting height: 2-5 m
Orange: radial
Black: tangential
3 scalable zones



Also suitable for parallel operating mode.

Optional accessories

EAN floating module MPF 1	4007841 609115
EAN Remote control Smart Remote	4007841 009151

Refer to the 'Accessories' section for further information.

