

IS 2160 ECO

Huge flexibility.  
At a tiny price.

Inexpensive, good and ideally suited to small-type premises, garage approaches and entrance ways. Not only impressing with outstanding value for money, this sensor also provides incredible flexibility: the detection zone can be adjusted to suit any situation simply by tilting and turning the sensor head.



- infrared sensor 160°
- max. 12m
- 600W max.
- IP 54
- ideal 2m
- 40° horizontal  
70° vertical
- 2–2000 lux
- 8 sec–35 min
- energy saving
- 5-YEAR functional warranty

EAN IS 2160 ECO, white	4007841 606015
EAN IS 2160 ECO, black	4007841 605919
Type	Motion detector
Dimensions (H x W x D)	113 x 78 x 73 mm
Power supply	230 - 240 V, 50 Hz
Sensor type	Passive infrared
Where to use	Indoors and outdoors
Installation	Wall
Recommended installation height	2.00 m
Output (resistive load, e.g. ordinary lamp)	600 W max.
Output (uncorrected, inductive, cos φ = 0.5, e.g. fluorescent lamps)	500 VA max.
Output (series-corrected)	500 W max.
Output (parallel-corrected, with C ≤ 45.6 µF)	500 W max.
Output (electronic ballasts, capacitive, e.g. low-energy lamps)	4 each max., C ≤ 88 µF
Angle of coverage	160° with 40° angle of aperture
Capability of masking out individual segments	Yes
Swivelling range	40 °
Tilting range	70 °
Reach	12 m max.
Sensor system	5 detection levels, 260 switching zones
Response light level	.2 - 2000 lx
Time setting	.8 sec. - 35 min.
IP rating	IP54
Protection class	II
Temperature range	-20 - +50 °C

