## 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.









max.







70° vertical



2-2000 lux





energy saving



functional warranty





600w







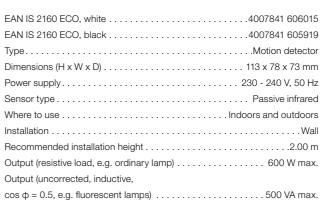




8sec-35min







Output (series-corrected). . . . . . . . . . . . . . . . . . 500 W max. Output (parallel-corrected, with C  $\leq$  45.6  $\mu$ F) . . . . . . . . . 500 W max.

e.g. low-energy lamps). . . . . . . . . . . . . . 4 each max.,  $C \le 88 \ \mu F$ 

Angle of coverage . . . . . . . . . . . . . . . . . 160° with 40° angle of aperture

Output (electronic ballasts, capacitive,

Capability of masking out individual segments Yes	
Swivelling range	
Tilting range	
Reach	
Sensor system 5 detection levels, 260 switching zones	
Response light level	
Time setting	
IP rating IP54	
Protection class	
Temperature range20 - +50 °C	





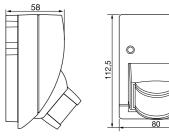
black

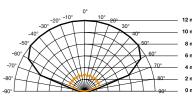
white



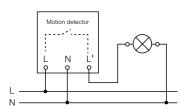








IS2160ECO detection zone Mounting height 1.8 m black = tangential walking direction orange = radial walking direction



For solo operation only.

Further circuit diagrams starting on page 328



UV-resistant plastic

