







Infrared PIR Corner Motion Sensor IP44

Ref. SP04B

Infrared Motion Sensor (PIR) for Corners SP04B. For mounting on indoor or outdoor walls with coverage, protection rating IP44. The infrared sensor will detect when someone enters its detection area, at a maximum length of 12 meters and at an angle of 270 degrees. Additionally, the detector contains a twilight sensor to identify night and day. 220-240V/AC. Adjustable delay time from 10 seconds to 7 minutes. Detection distance adjustable up to a maximum of 12 meters. Adjustable twilight sensor to operate all day or at night below 3 lux. Maximum allowed load of 300W (LED) and 1200W (Incandescent). Adjustable. 220-240V/AC Max. 300W (LED); 1200W (Incandescent). 156x117x60mm \angle 180° \Leftrightarrow 12m PIR



Product data

Detection angle (°)	270
Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	PIR
Dimensions (mm) LxWxH	156x117x60
Frequency (Hz)	50 - 60
Frequency of Use	Intensive
Warranty	According to legal warranty: 3 years
IP	IP65
Material	Plastic
Assembly	Surface
Orientable	Yes
Maximum power (W)	300; 1200
Detection range (m)	12
Temperature range	-20°F ~ +40°F
Nominal Voltage (V)	230
Outdoor Use	Yes





Product variants

Reference Attributes



SP04B