



Surface-mounted PIR motion sensor 180°- IP54

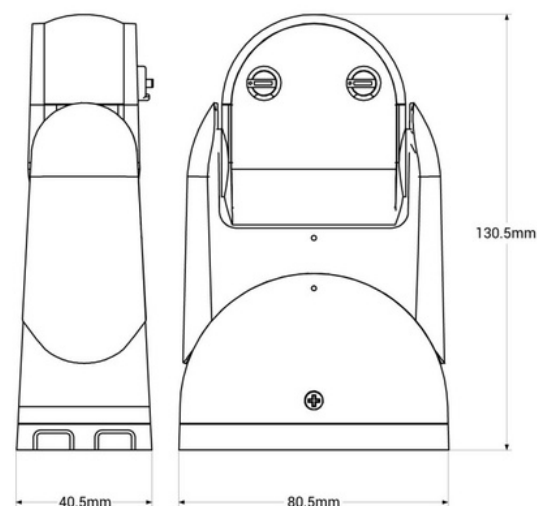
Ref. SP16A

Infrared Motion Detector (PIR) for outdoor installation, with IP54 protection rating. Its infrared sensor allows it to detect when someone enters its field at a 180° angle and a distance range of up to 12 meters. It is adjustable and capable of identifying light both night and day, which allows for efficient use of energy from LED products. It supports a maximum power of 300W (LED) and 1200W (incandescent).



Product data

Detection angle (°)	180
Certs	CE, ROHS
Isolation class	Class II
Energy efficiency class	F
Dimensions (mm) LxWxH	130.5 x 80.5 x 40.5
Frequency (Hz)	50 - 60
Frequency of Use	Intensive
Guarantee	According to legal warranty: 3 years
IP	IP54
Material	Polycarbonate
Assembly	Surface
Orientable	Yes
Power (W)	300; 1200
Detection range (m)	0-12
Temperature range	-20°F ~ +40°F
Nominal Voltage (V)	220 - 240 V AC



Product variants

Reference

Attributes



SP16A