

EcoSet 180 Weatherproof Sensor

The Eco Set 180 Weatherproof sensor is a high-performance, weatherproof IP65 rated standalone PIR sensor designed for reliable 180-degree motion detection. Built for durability and efficiency, this compact wall-mounted unit is the perfect solution for enhancing security and automated lighting in both residential and commercial environments.



- With a robust IP65 rating, this sensor is engineered to perform reliably in harsh outdoor conditions, resisting both dust and water ingress for long-term outdoor use
- The advanced PIR technology provides a comprehensive 180-degree field of view with a maximum detection range of up to 12 metres, ensuring precise and responsive motion coverage for large areas.
- The sensor is designed with adjustable time delays (10 seconds to 15 minutes) and lux settings (3 to 2000 lux). It supports a substantial electrical load, accommodating up to 300W for LED and 2000W for halogen/incandescent lighting.



IP65
Ingress Protection Rating



0 to 40
Operating Temperature



5 Years
Warranty



No
Turtle Friendly

CODE	DIMENSIONS
ECOSETWPWH180	L 130.50 x W81 x H40.50 mm

SENSOR TYPE	SENSOR HEIGHT MAX
PIR	180m

Line Drawings



