ECP

Rain and Point water sensors

Overview

Two remote sensors which can be connected to EC Products WL water detector modules

Typical rain sensor applications include:-
- Detecting rain as part of a control for closing windows

Typical point water sensor applications include:-
- Detecting a pool of water caused by a leak

Rain sensor specifications

Connections to flying lead

Red, blue	To water detector (either polarity)
Yellow, green	Heater 24V AC or DC (either polarity, consumes 1W)

Dimensions

Body	75 x 45 x 32mm
Bracket	65 x 65mm
Mounting hole spacing	31mm
Mounting hole diameter	5mm

Materials

Bracket	Stainless steel
Body	ABS

Rain sensor features

- Detects rain
- Integral heater prevents dew formation
- Flying lead with choice of lengths
- Compatible with EC Products Water Detector Modules
- Stainless steel bracket included
- Sealed to IP66

Wiring connections

- Red and blue to water detector
- Green and yellow to 24V AC or DC for heater

Point water sensor specifications

Connections

Connection type	2-way terminal block

Dimensions

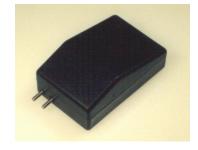|	
Body	75 x 45 x 32mm
Probes	8mm long 8mm separation

Materials

Probes	Stainless steel
Body	ABS

Point water sensor features

- Detects pool of water
- Suitable for occasional leaks
- For mounting on skirting board
- Compatible with EC Products Water Detector Modules
- Stainless steel probes

Product codes

PS1	Point Water sensor
RS1	Rain sensor with 1m cable
RS2	Rain sensor with 2m cable
RS3	Rain sensor with 3m cable