

# DS130 BASIC

## 180° Weatherproof PIR sensor

# DA'SEL®

BASIC



### DS130 180° PIR SENSOR

The DA'SEL DS130 IP44 rated PIR sensor is a high quality rated sensor and a cost effective solution for commercial and domestic users in helping reduce energy consumption. Energy savings start as soon as the sensor are installed.

DA'SEL sensors ensure that the lighting only comes on when required, and most importantly that lighting is switch off when an area is no longer in use .

### FEATURES AND BENEFITS

- Reliable occupancy detection
- Integrated daylight sensing
- Weatherproof housing (IP44)
- Simplified installation
- Manual override operation
- Detection range of 12m diameter at 2.5m mounting height

### APPLICATIONS

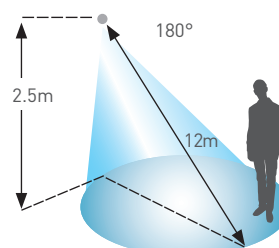
- Garages
- Driveways
- Porches
- Outdoor Living Areas

### TECHNICAL DATA

Technology	PIR
Coverage	180°
Detection range	12m at mounting height of 2.5m
Operating voltage	220 -240V / 50 Hz
Delay time	8 seconds to 7 minutes
Load rating	Max 1000W Incandescent Max 500W Fluorescent/LED
Lux level adjustment	3-2000 lux (adjustable)
Colour	White
Material	PC UV proof
IP rating	IP44

### DETECTION PATTERN

Optimum mounting height of 2.5m, gives detection range of 12m

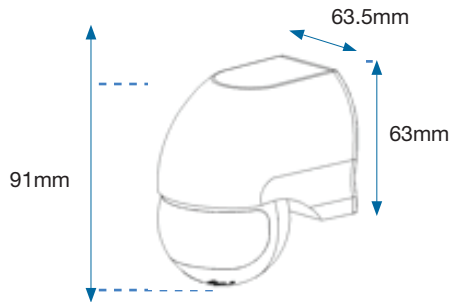


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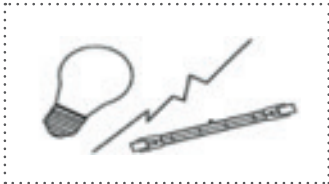
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### DIMENSIONS



### SWITCHABLE LOAD



Max1200W



Max300W



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\* 1 year warranty on DA'SEL BASIC, 2 Years on DA'SEL STANDARD and 5 years on DA'SEL PROFESSIONAL