5AL

SENSOR SMS735
Microwave motion sensor IP20 with detachable antenna step dimming

## Application

Creative motion sensor for interior lighting applications SAL factory fitted sensor option for approved products only, not for individual sale

## Design Specifications

- Operating voltage: 100~240Vac, out current: ~10Vdc, switched power: Max.600W, standby power: <0.9W
- Detection range: 25\%/50\%/75\%/100\%
- Daylight threshold: 10~50lux, or disable
- Hold time: $10 \mathrm{~s} / 10 \mathrm{~min} / 20 \mathrm{~min} / 30 \mathrm{~min}$, standby period: $1 \mathrm{~min} / 30 \mathrm{~min} / 60 \mathrm{~min} / 24 \mathrm{~h}$, standby dimming level: 10\%/20\%/30\%
- Microwave frequency: $5.8 \mathrm{GHz} \pm 75 \mathrm{MHz}$, microwave power: $<0.2 \mathrm{~mW}$
- Detection range: Max. 12 m , detection angle: $360^{\circ}$, mounting height: Max. 6 m


## Performance

Dimmable - YES
Dimmer Type - Step Dimming
In Built Sensor - YES
Sensor Type - MICRO

## Technical Specification

| Model No. | Description | Input Voltage (V/AC) | Power (W) | Body Colour |
| :---: | :--- | :---: | :---: | :---: |
| SMS735 | MICROWAVE MOTION SENSOR IP20 | 240 | 600 | WHITE |

[^0]
## Dimensions



## Product Images




[^0]:    Due to continued product and technology enhancements, data sourced from sal.net.au shall not form part of any contract and or technical performance guarantee unless expressly confirmed in writing by SAL at the time of order. Products are sold in accordance with SAL Terms and Conditions of sale and all images shown are for illustration purposes only and may vary from the actual colour or finish.

