



PRODUCT SPECIFICATION

RAS (REACTA-AIR SENSOR)



INTRODUCTION

The Reacta-Air sensor is an integrally mounted sensor offering both presence detection and daylight regulation and also includes a wireless linking system that allows luminaires to be grouped for simultaneous operation. The commissioning process is carried out via a tablet or smart phone with the appropriate app.

The Reacta-Air sensor is compatible with a range of wireless wall switches which are both wirelessly connected to the sensor and battery operated ensuring that switches can be installed quickly and easily wherever required with minimal disruption.

[Apps User Manual](#)

[View here for more about our wireless controls.](#)

FEATURES & BENEFITS

- Mounting Type: Integral
- Wireless: Yes
- Maximum Mounting Height: 3M
- Occupancy Detection: PIR
- Daylight Control: Daylight Regulation/Bright Out
- Detection Diameter - Micro: 1.9M x 2.9M at 2.4M mounting height
- Detection Diameter - Macro: 2.9M x 4.3M at 2.4M mounting height
- Output: DALI
- Programmer: App
- Voltage: 230v 50/60Hz
- Control: Single Driver
- IP Rating: IP20
- Colour: White

ADJUSTABLE PARAMETERS

- Field Task Level: 1-100%
- Eco on Level: 1-100%
- Background Light Level: 1-100%
- Daylight based control: Yes/No
- Group/Zone occupancy sharing: Yes/No
- Occupancy based control: Yes/No
- Occupancy Mode: Auto on-off/auto off/manual
- Hold Time: 2-100 min
- Prolong Time: 2-100 min

IMAGES



SENSOR DETECTION

