

Reacta-Air Sensor

Product Specification



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Dexsor
DETECTION



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.](#)

TECHNICAL DATA

FEATURES

Mounting Type: Integral

Wireless: Yes

Minimum Mounting Height: 2M

Maximum Mounting Height: 3M

Presence Detection: Passive Infra-Red

Daylight Control: Daylight regulation / Bright Out

Detection Diameter: 5.4M At Max Mounting Height

Output: DALI

Programmer: REA-AP

Voltage: D4i Power Supply

Control: Single Driver

Operating Temperature: 0-55°C

IP Rating: IP20

Colour: White

Standby Power: <1W

ADJUSTABLE PARAMETERS

PIR: ON / OFF

Daylight Dimming: YES / NO

Occupancy Mode: Automatic / Absence Detection

Daylight Level: 1-100%

High Time Delay: 30sec to 60min

Low Light Level: 1-100%

Low Time Delay: 0sec to Continuous

High Light Level: 1-100%

Fade Rate: -125 Seconds

IMAGES



SENSOR DETECTION

