PRODUCT SPECIFICATION

R44SA





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INTRODUCTION

The Reacta 44 Sensor is an integrally mounted sensor for batten and non corrosive luminaires with an optional IP65 rating suited to industrial applications at mounting heights between 2.5M and 7M. The Reacta 44 includes both presence detection and daylight regulation and is compatible with the REA-AP controller allowing ground level adjustment of settings.

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FEATURES & BENEFITS

FEATURES

- Mounting Type: Integral
- Wireless: No
- Minimum Mounting Height: 2.5M
- Maximum Mounting Height: 7M
- Presence Detection: Passive Infra-Red
- Daylight Control: Daylight regulation / Bright Out
- Detection Diameter: 14M At Max Mounting Height
- Output: DALI
- Programmer: REA-AP
- Voltage: 230v 50/60Hz
- Control: Single Driver
- Operating Temperature: 0-25°C
- IP Rating: IP20
- Colour: White
- Standby Power: 0.36W

ADJUSTABLE PARAMETERS

- PIR: ON / OFF
- Daylight Dimming: YES / NO
- Daylight Level: 10 to 1000 Lux
- High Time Delay: 30sec to 60min
- Low Light Level: 1-100%
- Low Time Delay: 30sec to 60min / Continuous
- High Light Level: 1-100%
- Fade Rate: 3-300 Seconds
- Power Up State: ON / OFF
- Lux Calibration: 10 to 1000 Lux
- 12 Hour Auto-reset: YES / NO

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