



PRODUCT SPECIFICATION

R44



INTRODUCTION

The Reacta 44 Sensor is an integrally mounted sensor rated to IP20 offering presence detection, daylight regulation and ground level programming from remote control. Suitable for use between 2.5M and 7M mounting heights the Reacta 44 is ideally suited to applications from offices and academia through to logistics applications when mounted in our Indeco luminaire. A basic controller for local user control is available where there is a requirement for staff to be able to adjust their own lighting.

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

IMAGES



SENSOR DETECTION

