



# PRODUCT SPECIFICATION

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R18 WIRELESS



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## INTRODUCTION

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The Reacta 18RF Sensor is an integrally mounted sensor offering daylight regulation, presence detection, remote control programming from ground level using our REA-AP controller and three lens options. The Reacta 18RF includes wireless connectivity enabling luminaires to be grouped for simultaneous operation enabling luminaires to pre-emptively trigger in front of forklifts and pedestrians as they move along aisles, or for groups of luminaires to be triggered simultaneously in open areas. The narrow lens options is ideally suited to racking and aisle applications, the wide lens is suited to open area and marshalling area applications whilst the ultra wide lens is best suited to lower mounting heights. The Reacta 18 sensor is designed to operate between 4M and 18M mounting heights depending on the lens type selected.

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## FEATURES & BENEFITS

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- Mounting Type: Integral
- Wireless: Yes
- Maximum Mounting Height: 18m
- Occupancy Detection: PIR
- Daylight Control: Daylight Regulation
- Output: DALI
- Output: Wireless
- IP Rating: IP20
- Programmer: REA AP

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## ADJUSTABLE PARAMETERS

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- Occupied Level: 1-100%
- Occupied Time: up to 60 minutes
- Transition Time: up to 60 minutes or forever
- Transition Level: 1-100%
- Daylight Regulation: Enabled/Disabled
- Bright Out Mode: Enabled/Disabled
- Daylight Regulation level: up to 1000Lux
- Grouping: Enabled/Disabled
- PIR: on/off
- More parameters available on programmer

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## IMAGES

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DIAGRAMS

