PRODUCT SPECIFICATION

REAS 7 D15 LL SL SENSOR





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INTRODUCTION

The REAS 7 D15 LL SL is a Surface mounted passive infrared occupancy and daylight sensor with DALI or DSI dimming and fixed output relay control. Bus linking allows for one primary and three secondary sensors to act as one control group.

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FEATURES & BENEFITS

- Mounting Type: Surface
- Wireless: No
- Bus linking: Yes
- Maximum Mounting Height: 3.5M
- Occupancy Detection: PIR
- Daylight Control: Daylight Regulation/Bright Out
- Detection Diameter Micro: 7M at 2.5M mounting height
- Detection Diameter Macro: 10M at 2.5M mounting height
- Output: BUS
- Programmer: REA-DPA
- Voltage: 24V DC
- Control: As per Primary
- IP Rating: IP4x
- Colour: White
- Standby Power: 0.16W

APPLICATION

- Classrooms
- Corridors
- Hospitals
- Lobby's
- Meeting Rooms
- Offices
- Receptions

ADJUSTABLE PARAMETERS

- Detect Occupancy: Yes/No
- Power Up State: Occupied/transition/background/unoccupied
- Occ trigger mode: Presence/Absence
- Off Delay: 10 seconds 96 hours
- Photocell: Enabled/disabled
- Bright Out: NO/YES

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- Set point Low: 0 to 1023
- Set point High: 0 to 1023
- Transition Timer: None/10 seconds 96 hours
- Background Timer: None/10 seconds 96 hours

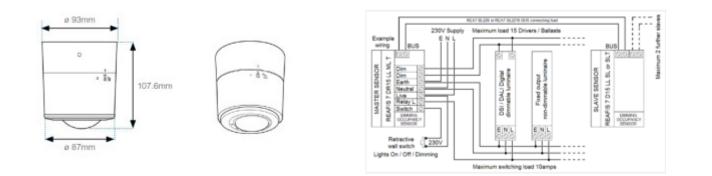
More parameters available on programmer

- REA7 PTHDIR
- REA DPA
- REA7 UCHDIR

IMAGES

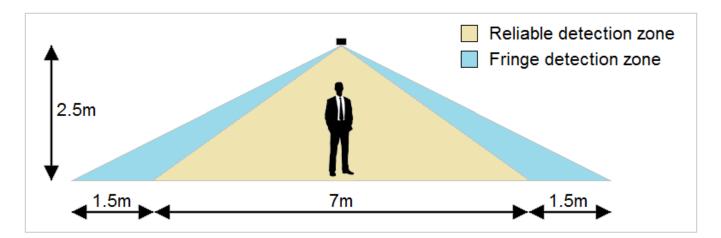


DIAGRAMS



SENSOR DETECTION

PRODUCT SPECIFICATION



ORDER CODES

SENSOR

 Code
 Description

 REAS 7 D15 LL SL
 Surface Mounted, Low Level, DSI/DALI Dimming, Manual Override, IP4X, BUS Link Secondary