

REAF 7 10A LL IP SENSOR







# **INTRODUCTION**

The REAF 7 10A LL IP is a Recessed flush mounted passive infrared occupancy and daylight sensor with fixed output relay control.

#### **FEATURES & BENEFITS**

• Mounting Type: Recessed

· Wireless: No

• Maximum Mounting Height: 3.5M

Occupancy Detection: PIRDaylight Control: Bright Out

Detection Diameter - Micro: 7M at 2.5M mounting height
 Detection Diameter - Macro: 10M at 2.5M mounting height

• Output: Relay

• Programmer: REA-DPA/REA 7 PTH DIR

Voltage: 230v 50/60Hz
Control: 10A relay
IP Rating: IP55
Colour: White

• Standby Power: 0.15W

#### **APPLICATION**

- Shower rooms
- Changing room with showers
- Clean rooms

#### ADJUSTABLE PARAMETERS

• Detect Occupancy: Yes/No

Power Up State: Occupied/ unoccupied
 Occ trigger mode: Presence/Absence
 Occupied Timer: 10 seconds - 96 hours

Photocell: Enabled/disabled
Set point Low: 0 to 1023
Set point High: 0 to 1023

More parameters available on programmer

- REA7 PTHDIR
- REA DPA

• REA7 UCHDIR

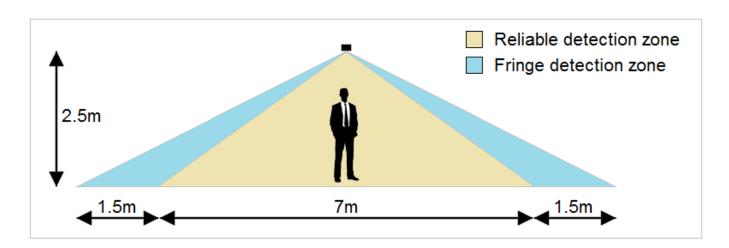
## **IMAGES**



# **DIAGRAMS**



## **SENSOR DETECTION**



# **ORDER CODES**

SENSOR	₹
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Code	Description
REAF 7 10A LL IP	Flush Mounted, Low Level Sensor, 10Amps Switching Relay, Non-Dimming, Manual Override, IP55