

REAF 7 10A LL SENSOR







INTRODUCTION

The REAF 7 6A LL 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

• Colour: White

• Programmer: REA-DPA/REA 7 PTH DIR

Voltage: 230v 50/60HzControl: 10A relayIP Rating: IP4x

• Standby Power: 0.15W

APPLICATION

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

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

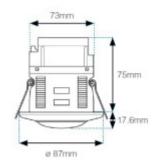
More parameters available on programmer

- REA7 PTHDIR
- REA DPA
- REA7 UCHDIR

IMAGES

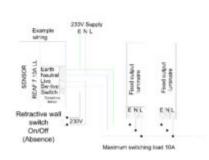


DIAGRAMS

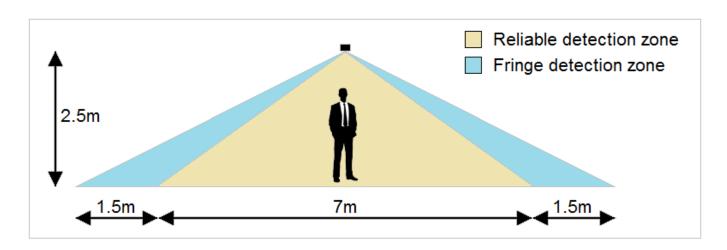








SENSOR DETECTION



ORDER CODES

SENSOR	
Code	Description
REAF 7 10A LL	Flush Mounted, Low Level Sensor, 10Amps Switching Relay, Non-Dimming, Manual Override, IP4X
REA 7 SURFMT	Reacta 7 Surface Mounting Kit
REA 7 WMK	Reacta 7 Wall Mounting Kit