

Command Professional PIR Detector (Surface)

Whitecroft
lighting

Programmable dimming, occupancy and daylight detection



Surface Mounting Box



PIR Detector Without Surface Box

Features

- Surface mounting
- Photocell and passive infra-red technology (PIR)
- Dimming and scene setting
- Occupancy and daylight detection
- 360° field of view
- DALI addressing
- Occupies a single DALI address
- Coverage: 2.5 x height of ceiling (maximum 7 metres)
- ABS housing
- Surface mounting box to be ordered separately

Specification

- Power Consumption
 - 4mA nominal consumption at 15V DALI bus voltage
- Operating Temperature
 - 0°C to +56°C
- Operating Humidity
 - 10% - 90% non-condensing
- Installation
 - For use with ceiling tiles of 1mm to 20mm thickness
 - Not to be installed within 1 metre of forced air heating, ventilation or other sources of heat or drafts
 - Not to be installed in direct sunlight or in direct line of artificial light
- Conformity & Standards
 - EMC immunity EN 50082-1
 - EMC emissions EN 50081-1
 - DALI & NEMA compliant
 - IEC Standard 62386-102
 - Supports DALI 2 & 3 byte protocol

Order codes

PIR Sensor (Surface Mounting) COMPFSURPIR

Surface Mounting Box COMPFSURSMKIT

Sensor and surface mounting box should be ordered separately

Dimensions

VERSION	H	Ø	KG
COMPFSURPIR	27.5mm	61mm	0.2

To Specify

Surface mounted DALI addressing PIR detector with photocell for occupancy, dimming and daylight detection - as Whitecroft Lighting COMMAND PROFESSIONAL SURFACE PIR