

- Uses active microwave detection technology
- Surface mounted directional detector
- 10 second to 20 minute time delay
- Switches up to 10A of lighting
- Controls up to 25 DALI ballasts (COMREY only)
- Sensitive to respond to very small movements
- Capable of effective presence detection in rooms of up to 20m x 20m and up to 25m range along a corridor
- Measures daylight penetration and holds off luminaires if adequate daylight is present (COMRE only)
- Adjustment controls for ON range, OFF range, OFF delay and photocell via side door (COMRE only)
- Maximum recommended mounting height 3.5m
- Semi recessed mounting and wall mounting kit available
- DALI versions available. Connections for push to make switch to manually control luminaires (COMREY only)
- 'THETA' hub detector supplied with 3m lead and 7 way plug for connection to CPDMTHETA (see page 303)



Semi Recessed Mounting

Order Codes

Directional Microwave Detector

Surface Mounting

COMRE

DALI Directional Microwave Detector

Surface Mounting

COMREY

Recessed Mounting THETA

COMREYTHETA

Options

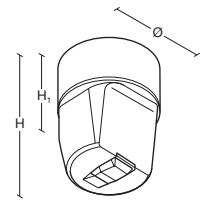
Semi Recessed Mounting Kit

COMRESFK

Wall Mounting Kit

COMREWMK

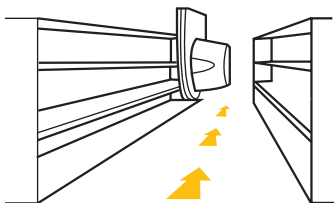
Dimensions



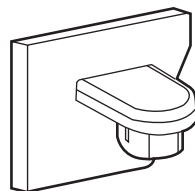
| Version | Ø | H | H ₁ | CAØ |
|---------|----|----|----------------|-----|
| Surface | 74 | 60 | 35 | 76 |
| THETA | 74 | 60 | 35 | 89* |

* for metal pan or integration into luminaire cut aperture is 92mm

Methods Of Wall Mounting



Vertical Mounting



Horizontal Mounting

Accessories (See Page 309)



Advance Programmer COMAP (for use with COMREY and COMREYTHETA only)



Handheld Controller COMHC