

command evo switching

programmable switching
PIR absence/presence
detector/photocell

Info

- Uses passive infrared technology
- Absence and presence mode operation
- For recessed or surface mounting
- Switches up to 6A of lighting
- Max. inrush current 80A
- Three mounting height options;
 - Up to 3.5m
 - Up to 12m
 - Up to 16m
- 360° coverage
- Photocell measures daylight penetration and switches luminaires dependent upon natural light level
- Variable off delay from 5 sec – 4 hours from last observed movement
- Remote switching via handheld controllers (supplied separately)
- Programmable via a simple or advanced handheld programmers (supplied separately)
- Detectors can be connected to CPDMTHETA hub using a specific lead and plug supplied separately.



Recessed



Surface mounted

Order Codes

Recessed Switching Detector

3.5m mounting height
12m mounting height
16m mounting height

EVH
EVH12
EVH16

Lead for connection to CPDMTHETA (switching only)

7 pole dimming 3m lead

EVCFLH7P-THETA

Options

Surface mounting

Add suffix **SM**

i.e. EVHSM

Accessories

Command Evo infra-red controller
Command Evo infra-red programmer
Advanced two-way programmer

EVHC
EVHP
COMAHP

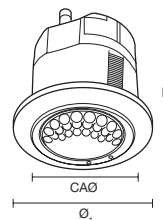
Optional Command Fast Link Connector Leads (3m)

CFL 4 POLE SWITCHING (PRESENCE)
CFL 4 & 3 POLE SWITCHING (ABSENCE)
CFL 6 POLE SWITCHING (PRESENCE)
CFL 6 & 3 POLE SWITCHING (ABSENCE)

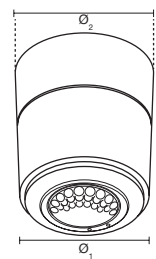
EVCFLH4P
EVCFLH43P
EVCFLH6P
EVCFLH63P

Dimensions

Recessed

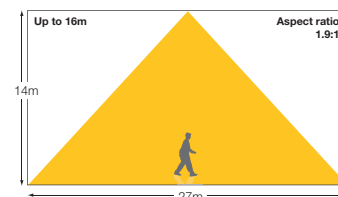
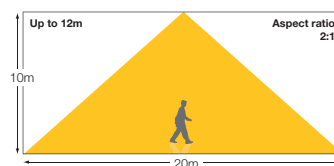
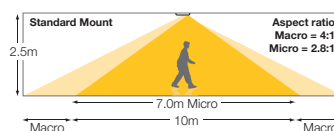


Surface



Version	H	Ø1	Ø2	CA Ø	KG
Recessed	92.6	87	N/A	73	0.14
Surface mounted	107.6	87	93	N/A	0.16

Detection Zones



To Specify

Recessed or surface mounted switching programmable PIR presence/absence detector – as Whitecroft Lighting COMMAND EVO SWITCHING