

command evo link

networking PIR programmable
detector/photocell

Info

- An innovative and intelligent lighting control system which allows the simple generation of a small network with up to four detectors. Detectors will function independently or as a part of a working team. Max. 4 per group; max of 2 masters, min. of 1 master
- Occupancy data and light levels can be shared among sensors
- Uses passive infrared technology
- For recessed or surface mounting
- Three mounting height options;
 - Up to 3.5m
 - Up to 12m
 - Up to 16m
- Loading;
 - Switches a maximum of 10A lighting (max. inrush current 80A)
 - For connection to up to 15 DALI ballasts maximum
- 360° coverage
- Variable off delay from 5 secs - 4 hours last observed movement
- Available in Switching or Dual Output (switching and dimming)
- Remote switching via handheld infra-red controller (supplied separately)
- Programmable via simple or advanced two-way handheld programmer (supplied separately)

Order Codes

Recessed Switching Detector	Master	Slave
3.5m mounting height	EVLH	EVLSL
12m mounting height	EVLH12	EVLSL12
16m mounting height	EVLH16	EVLSL16

Options

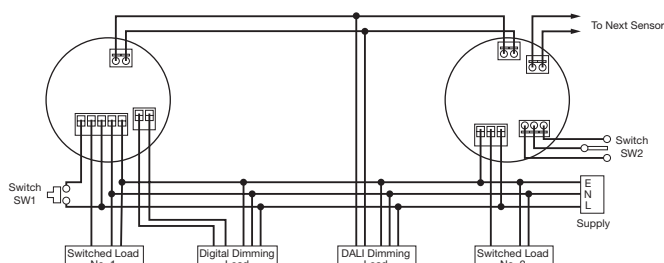
Dual Output (switching and dimming)*	Add Y after H	i.e. EVLHY
Surface mounting	Add suffix SM	i.e. EVHSM

Accessories

Command Evo infra-red controller	EVHC
Command Evo infra-red programmer	EVHP
Advanced two-way programmer	COMAHP

*On master detectors only

Typical connection



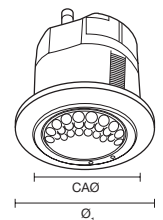
Recessed



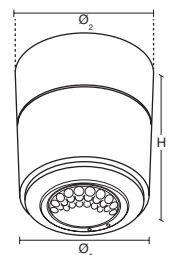
Surface mounted

Dimensions

Recessed

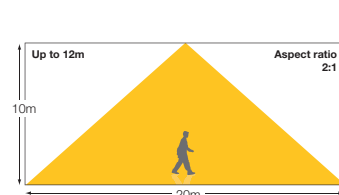
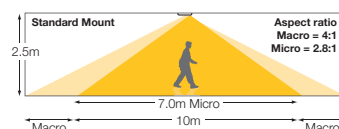


Surface



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 programmable PIR presence/absence detector. Programmable time-out. Regulating photocell - as Whitecroft Lighting COMMAND EVO LINK