

EBMHS-IP | IP65 miniature PIR presence detectors

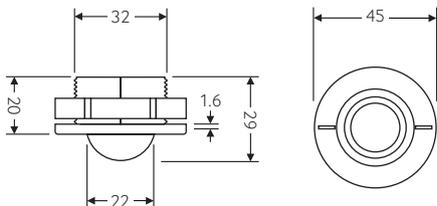


Key Product Features:

- IP65 in accordance to BS60598-1 2015 to 15 minutes
- Unobtrusive design
- Supplied pre-wired with an RJ11 plug for connection to the relevant power supply
- Infrared programmable
- Mounting at heights up to 9m

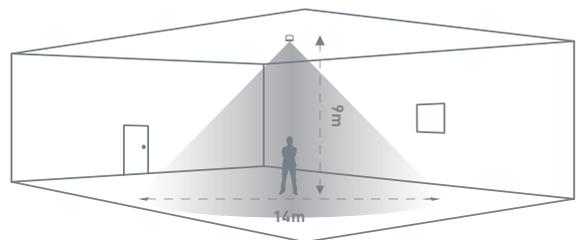
Please contact CP Electronics Technical Services for relevant PSU

Dimensions (mm)



Detection pattern

high <sensitivity> low



Walk across



| Height | Range Diameter |
|--------|----------------|
| 9m | 14m |
| 7m | 13m |
| 5m | 11m |
| 3m | 8m |

Walk towards



| Height | Range Diameter |
|--------|----------------|
| 9m | 7m |
| 7m | 7m |
| 5m | 7m |
| 3m | 5m |

Technical Data

| Part Code | EBMHS-IP-DD-SL-L03 | EBMHS-IP-PRM-SL-L03 | EBMHS-IP-AD-SL-L03 |
|------------------------------|--|--|--|
| Control method | DALI/DSI Digital Dimming | PRM Switching | 1–10V Analogue Dimming |
| IP rating | 65 | 65 | 65 |
| Weight | 0.020kg | 0.020kg | 0.020kg |
| Working temperature range °C | -10 to 35°C | -10 to 35°C | -10 to 35°C |
| Humidity | 5 to 95% non-condensing | 5 to 95% non-condensing | 5 to 95% non-condensing |
| Material (casing) | Sensor head, surface mount base plate, flush bracket - Flame retardant ABS | Sensor head, surface mount base plate, flush bracket - Flame retardant ABS | Sensor head, surface mount base plate, flush bracket - Flame retardant ABS |
| Insulation class | Class 2 | Class 2 | Class 2 |
| Compliance | EMC-2014/30/EU, LVD-2014/35/EU | EMC-2014/30/EU, LVD-2014/35/EU | EMC-2014/30/EU, LVD-2014/35/EU |
| Cutout diameter | 32mm | 32mm | 32mm |

| | | |
|---|--|---|
|  | <p>CP Electronics A Business unit of Legrand Electric Limited, Brent Crescent, London NW10 7XR, UK t. +44 (0)333 900 0671 info@cpelectronics.co.uk</p> | <p>Important notice: This device should be installed by a qualified electrician in accordance with the latest edition of the IEE Wiring Regulations and the applicable Building Regulations. Due to our policy of continual product improvement CP Electronics reserves the right to alter the specification of this product without prior notice.</p>   |
| <p>www.cpelectronics.co.uk</p> | <p>connect with us    </p> | |