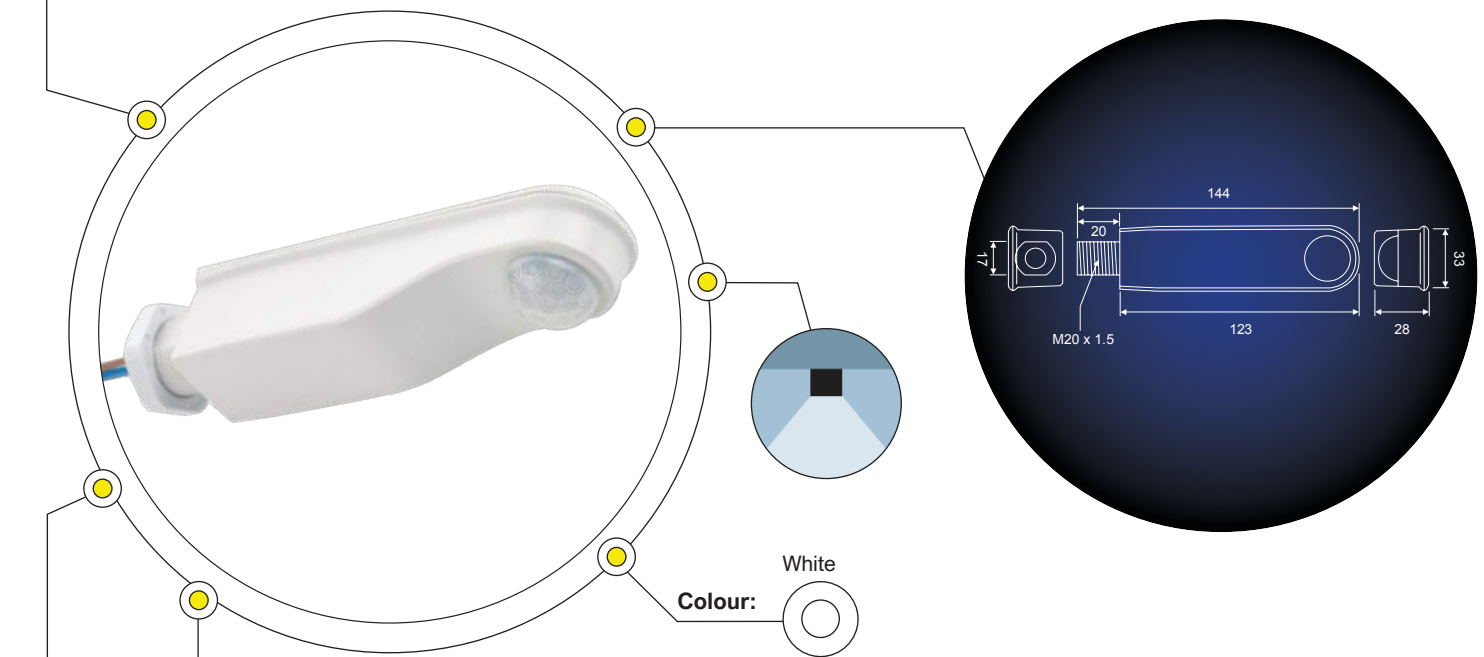




+ IP
65



PHYSICAL DATA

FEATURES

- Material: Flame retardant ABS/Polycarbonate
- The EBMPIR-MB series of batten mount PIR presence detectors provide automatic control of lighting loads
- Batten mount retrofit system, movement detection up to 9 metres high
- Three models are available: premium (PRM), direct dim (DD), and analogue dim (AD) all of which will switch a wide range of luminaires
- The direct dim variant controls DALI or DSI digital dimming ballasts, whilst the analogue dim variant controls 1-10V dimming ballasts

OPTIONS & ACCESSORIES

- Available control methods: PRM Switching, DALI / DSI Dimming, 1-10V Analogue Dimming
- Available options: LT30 - low temperature and LV - low voltage
- Functionality is fully programmable using either the UHS5 or UNLCDHS handsets

MOUNTING: Surface

APPLICATION AREAS: Indoor, Outdoor, Commercial, Residential, Retail, Hospitality

TECHNICAL DATA

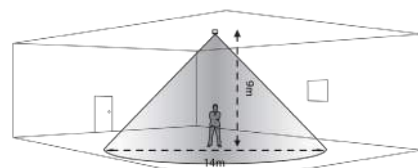
EBMPIR-MB-AD

EBMPIR-MB-DD

EBMPIR-MB-PRM

CONTROL METHOD	1-10V ANALOGUE	DALI / DSI DIMMING	PRM SWITCHING
SUPPLY VOLTAGE AC	230VAC +/- 10%	230VAC +/- 10%	230VAC +/- 10%
SUPPLY FREQUENCY (HZ)	50HZ	n/a	n/a
POWER CONSUMPTION			
- PARASITIC MW	817mW	516mW	807mW
OPERATING TEMP °C	-10°C TO 50°C	-10°C TO 50°C	-10°C TO 50°C
HUMIDITY	5-95% non condensing	5-95% non condensing	5-95% non condensing
MAX LOADS			
- INCANDESCENT (INC)	2A	n/a	2A
- FLUORESCENT (F)	2A	n/a	2A
- COMPACT FLUORESCENT (CF)	2A	n/a	2A
- LED LIGHTING	2A	n/a	2A
TIME-OUT RANGE	10s - 99m	10s - 99m	10s - 99m
WEIGHT (KG)	0.1KG	0.1KG	0.1KG
DIMENSIONS	L:144 x W:28 x H:33mm	L:144 x W:28 x H:33mm	L:144 x W:28 x H:33mm

Detection pattern



E&OE MAY OCCUR



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