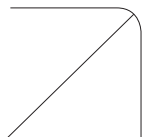


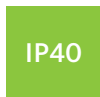
PIR: Mini Sensor

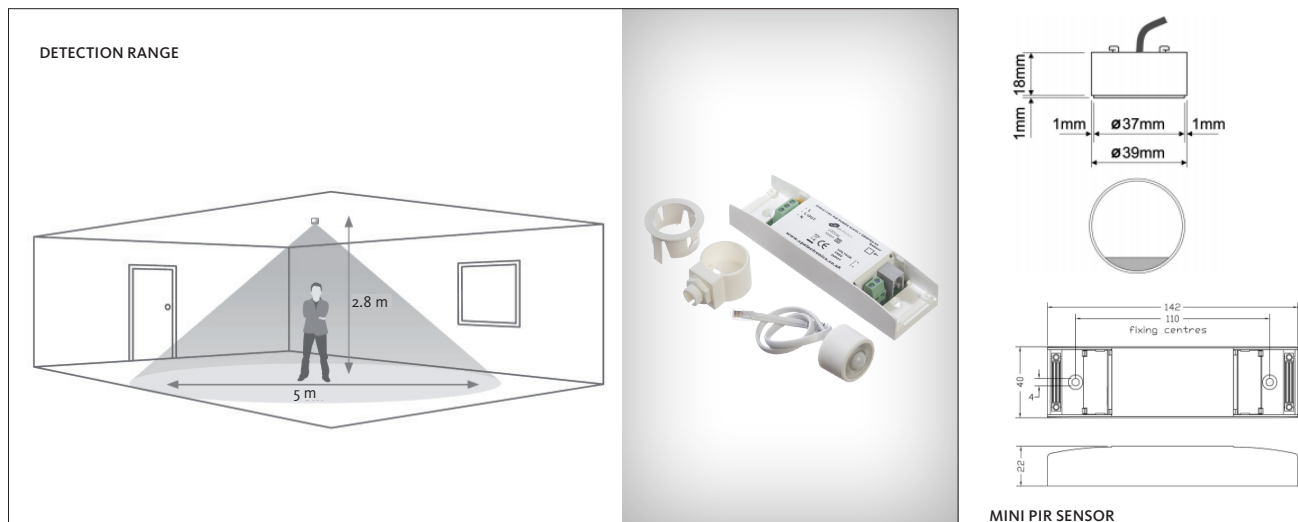
Discreet mini sensor for nearly invisible installations



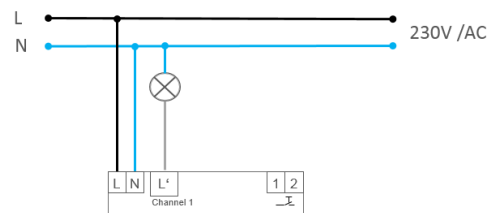
The Mini PIR sensor is an ideal solution for small, separated detection zones. The small design allows it to be integrated into ceilings, shelves and furnitures without being seen. With a detection area of 360° / Ø 5 m this sensor can be used in small offices, storage rooms, copy rooms or restrooms. The nearly invisible design can easily be integrated in modern ceiling arrangements.

- Detection range 360°/Ø 5 m at ceiling height 2.8 m
- Discreet design
- Available in on/off, 1-10V or DALI
- Presence detection and daylight linking
- Semi- and fully automatic function
- Stepless dimming level, delay time and detection sensitivity
- Easy installation by factory setting and remote control

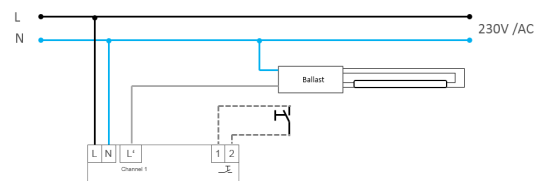




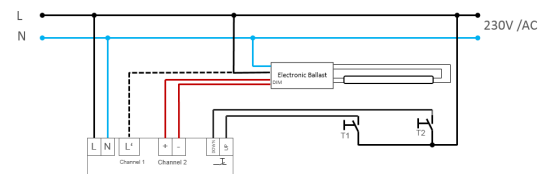
PRODUCT	EBMPIR-PRM-SA-C On/Off	EBMPIR-DD-SA-C DALI/DSI	EBMPIR-AD-SA-C 1-10V
ELECTRICAL DATA			
Sensor type	PIR	PIR	PIR
Article no.	760115	760116	760117
Voltage	230 V AC 50 Hz	230 V AC 50 Hz	230 V AC 50 Hz
Max. load	6 A	6 A	6 A
Max. no. of ballasts	20	20 if only channel 2 is used. (otherwise 10)	10
IP class	IP 40	IP 40	IP 40
Power consumption passive	0.82 W	0.3 W	0.5 W
Power consumption active	0.84 W	0.9 W	1.1 W
Operation temperature	-10°C - +35°C	-10°C - +35°C	-10°C - +35°C
FEATURES			
Detection range	Ø 5 m / 2.8 m height	Ø 5 m / 2.8 m height	Ø 5 m / 2.8 m height
Channel 1 on/off, (non-floating contact)	Yes	Yes	Yes
Channel 2 dim	-	DALI /DSI	1-10V
Push button input	Yes	Yes	Yes
Automatic mode	Yes	Yes	Yes
Semi-automatic mode	Yes	Yes	Yes
Adjustable sensitivity	Yes	Yes	Yes
Adjustable lux - switching on	Yes	Yes	Yes
Adjustable sensitivity - presence	Yes	Yes	Yes
Detection indication	Yes	Yes	Yes
Setting indication	Yes	Yes	Yes
Time delay, stepless	10 sec-99 min	10 sec-99 min	10 sec-99 min
Dimmer memory (last man. level)	-	Yes	Yes
Corridor function	-	Yes	Yes
Auto burn-in of fluorescent tubes	-	Yes	Yes
SETTING			
Control knob sensor	-	-	-
Remote control	UNLCDHS	UNLCDHS	UNLCDHS
Remote control, user	UHS 5/6/7	UHS 5/6/7	UHS 5/6/7
GENERAL DATA			
Dimensions (Diameter/depth mm)	28/22 (UHS) 142/40 (UNLCDHS)	28/22 142/40 (UNLCDHS)	28/22 142/40 (UNLCDHS)
Product weight (kg)	0.10	0.10	0.10
Colour	White RAL 9003	White RAL 9003	White RAL 9003
Guarantee	5 years	5 years	5 years
ACCESSORY			
Ceiling mounting bracket	-	-	-
Wall mounting bracket	-	-	-



PRM VERSION- AUTOMATIC MODE



PRM VERSION- SEMI AUTOMATIC MODE



DIM VERSION WITH MANUAL DIMMING OPTION