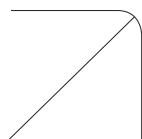


HF: Mini Sensor

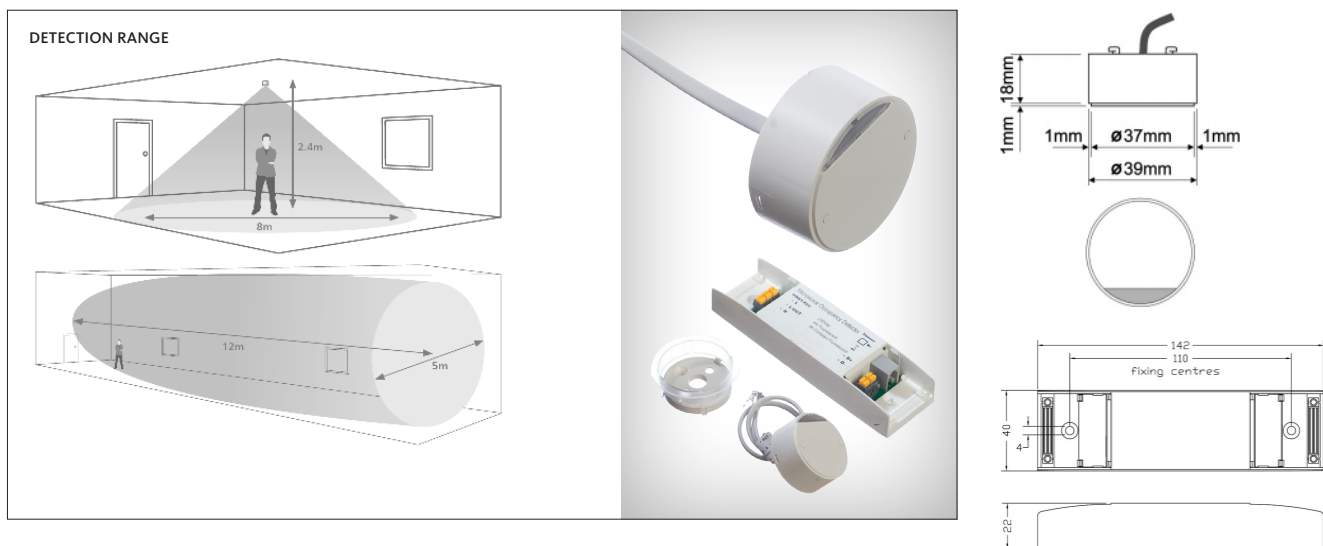
A mini sensor with discrete design



The Mini HF sensor delivered complete with driver unit and installation brackets for recessed or surface-mounted installation in suspended ceiling or luminaire. The sensor can also be concealed in a luminaire or in suspended ceiling, e.g. maintaining the IP class of the luminaire. The sensor head is supplied with a 30 cm (longer available to order) modular cable RJ-11. Suitable for detecting small work groups.

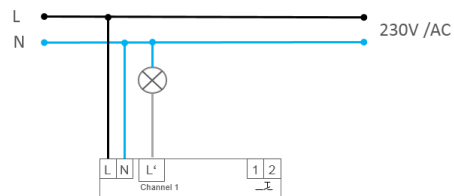
- Detection range up to 360°/8 m at mounting height 2.4 m
- Presence and motion sensor in one
- Daylight linking function
- Semi- and fully automatic function
- Stepless dimming level, delay time and detection sensitivity
- Remote controlled for professional commissioning
- Available versions: on/off, DALI, 1-10V and AN10®
- Factory Preset for plug & play



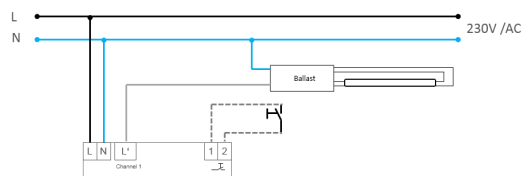


MINI HF SENSOR

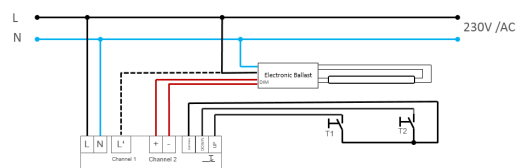
PRODUCT	MWS5-PRM-SA-C On/Off	MWS5-DD-SA-C DALI/DSI	MWS5-AD-SA-C 1-10V
TECHNICAL DATA			
Sensor type	HF 5.8 GHz	HF 5.8 GHz	HF 5.8 GHz
Article no.	760104	760106	760107
Voltage	230 V AC 50 Hz	230 V AC 50 Hz	230 V AC 50 Hz
Max. load	6 A	6 A	6 A
Max no. of ballasts	10	10	10
IP class	IP 40	IP 40	IP 40
Power consumption passive	1,5 W	0,9 W	0,8 W
Power consumption active	1,1 W	1,8 W	1,1 W
Operation temperature	-10°C - + 35°C	-10°C - + 35°C	-10°C - + 35°C
Features			
Detection range	Ø: 8 / h: 2,8 m	Ø: 8 / h: 2,8 m	Ø: 8 / h: 2,8 m
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 on sensor	-	-	-
Remote control	UNLCDHS	UNLCDHS	UNLCDHS
Remote control, user	UHS5	UHS5	UHS5
GENERAL DATA			
Dimensions (diameter/depth mm)	39 /18 (sensor head)	39 /18 (sensor head)	39 /18 (sensor head)
Product weight	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