

INSTALLATION & MAINTENANCE MANUAL

BATSCWM4 / BATSCWM5 / BATSCWM6

GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

These instructions should be used to aid installation of the following products: BATSCWM4 / BATSCWM5 / BATSCWM6

- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician
- Please isolate mains prior to installation or maintenance
- Check the total load on the circuit (including when this luminaire is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- This product is for indoor use only
- . This product is Class I and must be earthed
- This product is IP20 rated

INSTALLATION

Note - Microwave sensors may not be suitable for all installations, for example enclosed spaces, as they are able to detect movement through non-metallic surfaces like plasterboard and thin doors.

- Provide power to the required point of installation
- Squeeze the sides and hinge the diffuser away from the fitting (see Fig. 1)

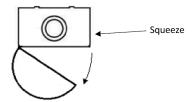


Fig. 1

- Mark the location of the fixing holes and drill the holes ensuring not to infringe with any gas/water pipes or
 electrical cables. The fitting can also be mounted over conduit boxes the distance between fixing centres
 is 600mm
- Feed the mains cable through the cable entry point, and secure the luminaire to the surface
- Ensuring correct polarity is observed, carefully wire as shown in Fig. 2. Two cables can be inserted into the
 push-fit terminal block in order to achieve loop-in/loop-out wiring

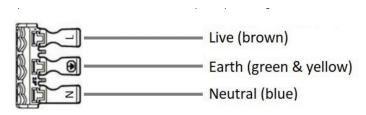


Fig. 2

• Select the desired driver output and colour temperature via the switches on the driver (see Fig. 3)

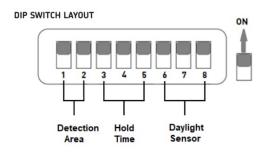


- Select the required sensor settings (see below)
 - Switch on and check for correct operation

SENSOR LAYOUT

Fig. 3





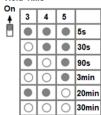
DIP SWITCH SETTINGS

Detection Area



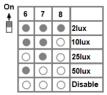
Detection area can be adjusted by the combination of the DIP switches

Hold Time



This is the time period the luminaire remains at 100% after no motion is detected.

Daylight Sensor



When set to disable, the daylight sensor will switch the luminaire on when motion is detected regardless of the ambient light level

WARNING

This product must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed.

GENERAL

This product contains a light source of energy efficiency class D to Regulation (EU) No. 2019/2015 and (UK) 2021 No. 1095.

This product contains a non-replaceable LED light source and a control gear which can be replaced by a professional.



Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

This product is non-dimmable.

This product should be dismantled for disposal when it reaches the end of its life. Please see website for dismantling instructions.

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

WARRANTY

This product has a warranty of 5 years from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period, it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

Supplied By:

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