

INSTALLATION & MAINTENANCE MANUAL

BTEVDALI

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 product: BTEVDALI

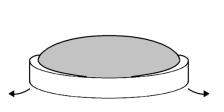
SAFETY

- 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 Class II double insulated
- · This product is IP65 rated

INSTALLATION

Note – If this luminaire is being used in conjunction with an external PIR or sensor, please confirm with the manufacturer of the sensors that they are compatible with LED luminaires.

- Provide power to the required point of installation (refer to BS7671 for correct cabling methods). Suitable IP rated junction boxes should be used where required
- Remove the bezel surround by unclipping from the luminaire housing, then remove the diffuser by rotating anticlockwise (see Fig. 1)



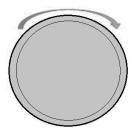


Fig. 1

• Unscrew the fastening screw securing the LED plate and open the LED plate (see Fig. 2)

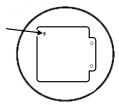


Fig. 2

- Drill the fixing holes in the rear of the fitting. Mark the location of the fixing holes and drill ensuring not to infringe with any gas/water pipes or electrical cables
- Feed the mains cable through the rubber grommet to retain IP rating, and secure the baseplate to the surface
- Ensuring correct polarity is observed, carefully wire as shown in Fig. 3. The earth terminal is non-functional
 and only provided for convenience. Two cables can be inserted into the push-fit terminal block in order to
 achieve loop-in/loop-out wiring

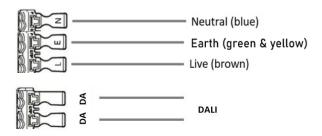
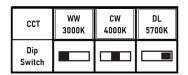


Fig. 3

 Select the required colour temperature via the three-position switch on the gear tray and required wattage via the three-position dip switches on the side of the driver (see Fig. 4)



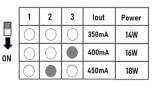


Fig. 4

- · Refasten the LED plate screw
- Rotate the diffuser firmly onto the luminaire body, ensuring a tight seal is made, then clip the bezel surround into place
- Switch on and check for correct operation

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 the external surfaces with a damp cloth using a mild solution of detergent and warm water only, do not use aggressive cleaning products or solvents which may damage the product.

This product is DALI compatible. Relevant DALI software and control gear is required for use of this functionality.

Do not use any source of high-pressure washers to maintain or clean this luminaire.

The maximum constant ambient temperature at the point of installation should not exceed 50°C .

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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MADE IN CHINA



