

INSTALLATION & MAINTENANCE MANUAL

BTEVP

GENERAL INSTRUCTIONS

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

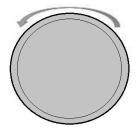
These instructions should be used to aid installation of the following product: BTEVP

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
- . Do not overload this accessory or subject it to conditions outside its rating
- · This product is Class II double insulated
- · This product is IP65 rated

INSTALLATION

- 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 anti-clockwise (see Fig. 1)



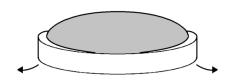


Fig. 1

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

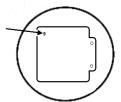


Fig. 2

- 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
- Connect the luminaire to the mains supply ensuring the correct polarity is observed (see Fig. 3): L Live (brown), E – Earth (green/yellow), N – Neutral (blue). 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/loopout



Fig. 3

- The additional terminal L' is the Slave Live. A max 400W LED load can be controlled by the sensor
- . Choose the required driver output and colour temperature via the switches on the driver (see Fig. 4)

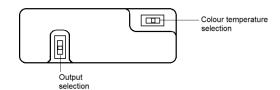


Fig. 4

- Select the required sensor settings (see below)
- 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
- We recommend, on commissioning the installation, a minimum charge period of 24 hours before carrying out an emergency duration test

DIP SWITCH LAYOUT



DP SWITCH SETTINGS

1 2 3 4 Open Close ON ON ON 5lx 25lx ON ON 10lx 50lx ON ON 25lx 75lx ON ON 50lx 100lx ON 100lx 200lx ON 200lx 400lx						
ON ON 10lx 50lx ON ON 25lx 75lx ON ON 50lx 100lx ON ON 100lx 200lx ON 150lx 300lx ON 200lx 400lx	1	2	3	4	Open	Close
ON ON 25lx 75lx ON ON 50lx 100lx ON ON 100lx 200lx ON 150lx 300lx ON 200lx 400lx	ON	ON	ON	ON	5lx	25lx
ON ON 50lx 100lx ON 0N 100lx 200lx ON 150lx 300lx ON 200lx 400lx	ON	ON	ON		10lx	50lx
ON ON 100lx 200lx ON 150lx 300lx ON 200lx 400lx	ON	ON		ON	25lx	75lx
ON 150lx 300lx ON 200lx 400lx	ON	ON			50lx	100lx
ON 200lx 400lx	ON		ON		100lx	200lx
	ON				150lx	300lx
Disable		ON			200lx	400lx
Disable					Disable	



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 LED light source which can be replaced by a professional 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

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.

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

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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