

INSTALLATION & MAINTENANCE MANUAL
LANT3x / LANT4x



230V
50Hz

IP
54



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:

LANT3 / LANT3W / LANT4 / LANT4W

SAFETY

- Installation of this luminaire should only be carried out by a qualified electrician or competent person to the latest Building and current IEE Wiring Regulations (BS7671)
- Please isolate mains prior to installation/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 of Protection) rating of this luminaire when deciding the location for installation
- This product is Class II double insulated
- This product is non-dimmable
- This product is IP54 rated

INSTALLATION

- Provide power to the required point of installation. Suitable IP rated junctions boxes should be used where required
- Remove the 2 screws on the front of the luminaire (see Fig 1)

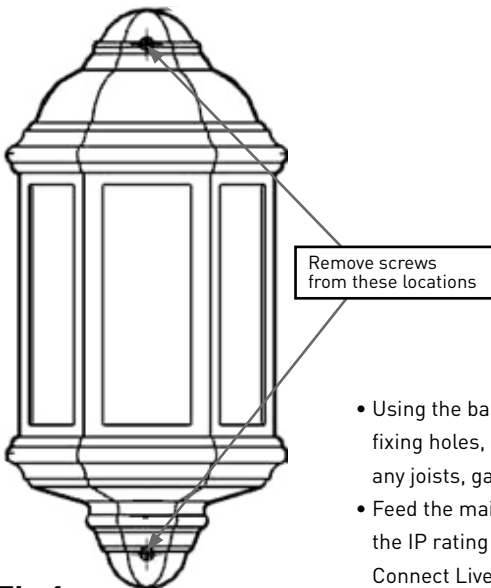


Fig 1

- Using the baseplate as a template, mark the location of the fixing holes, and drill the holes ensuring not to infringe with any joists, gas or water pipes or electrical cables
- Feed the mains cable through the rubber grommet to retain the IP rating and secure the baseplate to the desired surface
Connect Live (brown) and Neutral (blue) to the 2-way terminal block (see Fig 2)

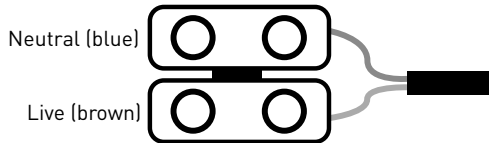


Fig 2

- Reconnect the front of the luminaire
- Switch on and check for correct operation

PIR SETTING (for LANT4 version only)

- Detection range: up to 10m when mounted at 2.4m height
- Detection angle: 90°
- Time delay: 60sec

This PIR has a manual override function which can be set by the following steps:

1. Turn the switch off and on twice within a 2 second period to enable the manual override setting
2. To reset to standard mode turn the fitting off for a period of 10 seconds and switch back on

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

The LEDs fitted in this product are non-replaceable. The unit should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist. Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

WARRANTY

This product has a warranty of 3 years from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations, improper use, or removal of the batch codes 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.

Knightsbridge[®]

the mark of quality



ML Accessories Limited
LU5 5TA

www.mlaccessories.co.uk

SBJAN18_V1