



ML Accessories Limited LU5 4LT  
www.mlaccessories.co.uk

DCJUN21\_V3

## GENERAL

- 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 fitting

## WARRANTY

This product has a warranty of 1 year 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.



INSTALLATION & MAINTENANCE MANUAL

OS009

## 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: OS009

## 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 product 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 IP20 rated

## INSTALLATION

- Provide power to the required point of installation
- Cut a suitable hole in the ceiling as per the cut-out detail (see Fig. 1) ensuring that it does not infringe with electrical cables, water / gas pipes or ceiling joists
- Remove the transparent cover on the rear to access the connection terminals by pinching together from the sides
- Wire terminals on the PIR ensuring correct polarity is observed (see Fig. 2)
- Replace the transparent cover
- Switch on and check for correct operation

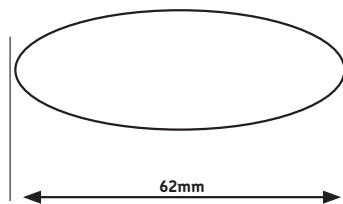


Fig. 1

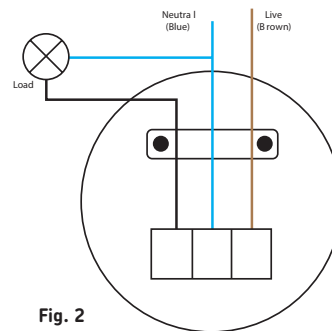


Fig. 2

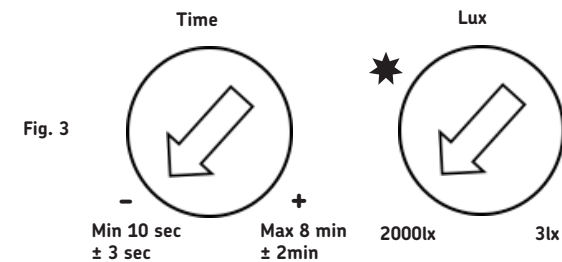


Fig. 3

- The time dial can be adjusted to increase the length of time the sensor is activated after the detection of movement
- The lux dial can be used to adjust the level of brightness at which the sensor is operational. When set to 2000 lux it will operate during daytime; when set to 3 lux it will operate only in darkness
- It should be noted that the unit will be more sensitive when detecting movement across the field of vision, and less sensitive when detecting movement directly towards it