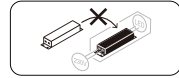


Praevo Emergency SELF TEST

INSTALLATION INSTRUCTIONS



**PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION AND LEAVE
A COPY WITH THE END USER FOR FUTURE REFERENCE.**

SAFETY INFORMATION – We recommend that luminaires be installed by a fully qualified and competent electrician who understands building regulations and the current IEE wiring regulations. The light source contained in this luminaire shall only be replaced by the manufacturer or a qualified professional.

Before commencing any installation or Maintenance work, ensure that the electricity is switched off at the mains.



IMPORTANT USER INFORMATION

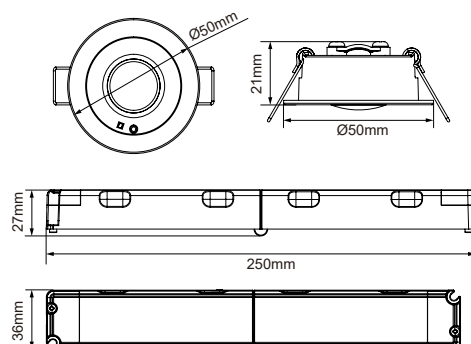
Please install and use strictly in accordance with these instructions. Make sure that you have all the tools and equipment to complete the installation safely and correctly. Improper installation could cause harm to your property and/or person and void your warranty.
It is the installer's responsibility to consider fire & safety risk and take appropriate precautions.

PRE INSTALLATION INSTRUCTIONS & GUIDELINES

- Switch off the mains before commencing installation and remove the appropriate circuit fuse or lock off the Mains Circuit Board.
- Do not disassemble or amend the structure of the luminaire and also do not introduce any parts other than the ones provided to the inside of this fitting, as this can be dangerous and it would void your warranty.
- The luminaire must be installed on a surface which should be firm enough to hold the weight of more than five times of the fitting itself.
- The luminaire must not be installed above hot objects such as ovens to avoid damage to the fitting.
- LED Chips can be susceptible to damage by gases, vapours, etc emitted by other materials, especially rubber, causing a severe reduction in light output.
- Ensure there is adequate space for ventilation around the fitting.
- Ensure that all electrical connections are tight with no loose strands.
- This product is designed for permanent connection to fixed wiring and must be fixed to a suitable circuit (protected with the appropriate Mains Circuit Board or fuse).
- This product is not suitable for use on highly flammable surfaces (e.g. polystyrene, textiles).
- Before making the fixing hole(s), check that there are no obstructions hidden beneath the mounting surface, such as pipes or cables.

SPECIFICATION

- Operating environmental temperature: 0-40 °C
- Rated voltage: 220-240V
- Rated power: 1W
- Emergency Duration: more than 180 minutes
- Battery installed or replaced: LI-FE PO4
Recharge time: 24 hours



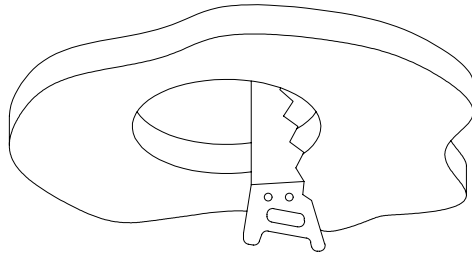
Praevo Emergency

INSTALLATION & WIRING STEPS

Before following these steps please ensure you have read and adhered to the guidelines and information overleaf. Remove the product from the box and inspect it for any damage. If the luminaire is in a good condition, proceed with the installation.

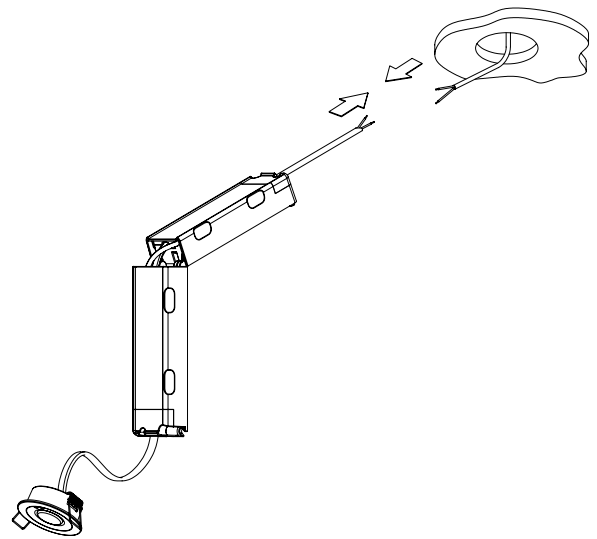
INSTALLATION

STEP 1

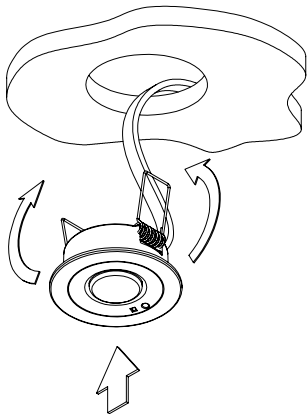


Cut-Out
Ø43-44mm

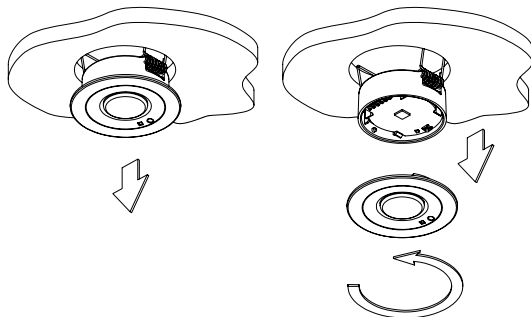
STEP 2



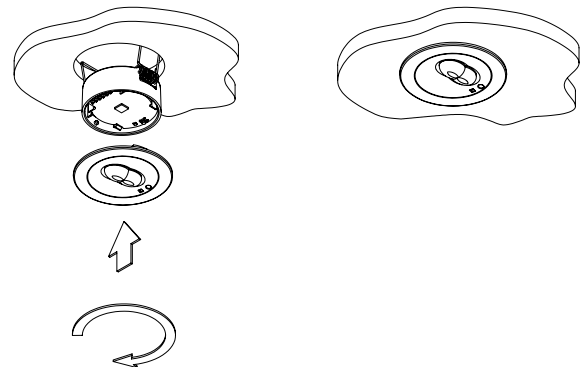
STEP 3



STEP 4 - LENS REPLACEMENT



STEP 5 - LENS REPLACEMENT



Praevo Emergency

INSTALLATION & WIRING STEPS

Allow a short period for part charging of the batteries and then isolate the mains supply to the fitting in order to check the correct operation of the fitting in emergency mode. In the first use, after a continuous charge for 24 hours, a mains failure should be simulated to ensure that the fitting work for its specified time (only at a safe & appropriate time). The fitting will be fully charged with in 24 hours' continuous charging.

REGARD TO SAFETY TO THE INSTRUCTIONS:

1. Do not switch off unswitched mains supply after installation. If interruption is unavoidable, the batteries must be disconnected or damage to the batteries may occur. Leave the luminaire on continuous charge for 24 hours.
2. A monthly functional test should be conducted manually.
3. Annually, a full three hour duration test should be conducted manually.
4. Batteries should be replaced when the luminaire no longer meets the 3 hours duration performance.

5. Testing is performed by interrupting the unswitched supply for the test duration manually. During testing the luminaire should remain illuminated in emergency mode.

6. Ensure that the 'charge indicator' is 'ON' during 'Charging Mode'. If the charge indicator (LED) is unlit, this signifies a fault.

7. Replace faulty light source and batteries immediately. To assist with this testing, a test record is included below.

To increase the chance of a fault being reported between monthly tests, it is desirable that staff are made aware of the purpose of the indicator.

MONTH	TEST	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		FIFTH YEAR	
		SIGNED	DATE	SIGNED	DATE	SIGNED	DATE	SIGNED	DATE	SIGNED	DATE
JANUARY	FUNCTION										
FEBRUARY	FUNCTION										
MARCH	FUNCTION										
APRIL	FUNCTION										
MAY	FUNCTION										
JUNE	FUNCTION										
JULY	FUNCTION										
AUGUST	FUNCTION										
SEPTEMBER	FUNCTION										
OCTOBER	FUNCTION										
NOVEMBER	FUNCTION										
DECEMBER	FUNCTION										



ENVIRONMENTAL PROTECTION

Waste Electrical & Electronic Equipment Regulations (WEEE) requires that any of our products showing this marking must not be disposed of with other household or commercial waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such product from other waste types and recycle it responsibly at your local facilities. Check with your Local Authority, Recycling Centre or retailer for recycling advice.

WARRANTY

This product is in warranty in the UK for a period of 3 year from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the IEE Wiring Regulations. Should this product fail during the warranty period, it will be replaced free of charge, subject to the aforementioned conditions and return of the faulty unit. We do not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected.