

Safety Warning



- The installation should be carried out by a qualified electrician in compliance with the current edition of the IEE Wiring Regulations.
- Prior to installation, carry out the necessary risk assessment considering the people who could be at risk, the level of risk and the precautions required to control the risk
- Ensure that the circuit supply is isolated either by the circuit supply fuse being removed or the applicable circuit breaker being turned off before installation or any maintenance.
- Check the total load on the circuit ensuring the luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
- Long-term use and voltage fluctuations can reduce the life span of the fitting.
- If the fitting incorporates control gear, ensure careful sizing to avoid instances of nuisance tripping of the protective device used in the installation.
- Follow the provided installation instructions, using the fixings supplied or recommended.
- Keep out of reach of children.

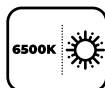
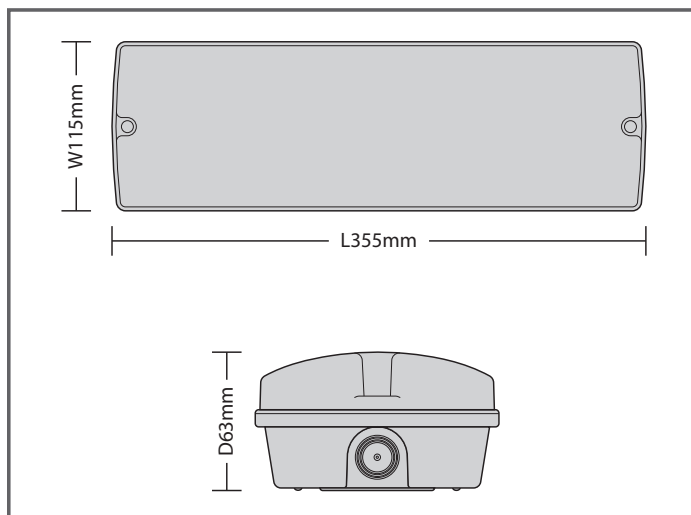


Specification

Box Contents -

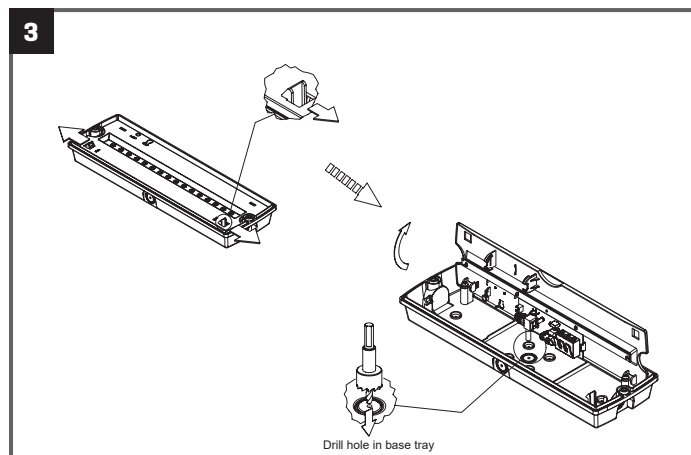
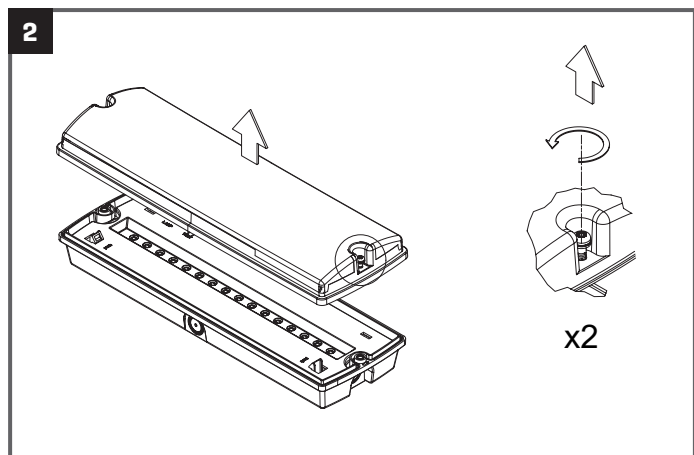
1 x 110-240V / 24-50V AC/DC Slave Bulkhead
1x Self-Adhesive Exit Legend

Dimensions:	L: 355 x W: 115 x D: 63mm
Material:	Body: ABS Lens: Polycarbonate
Colour Temperature:	6500K
LED Lifetime:	36,000 Hours
IP Rating:	IP66
IK Rating:	IK08
Working Temperature:	0°C to 45°C
Warranty:	5 Years

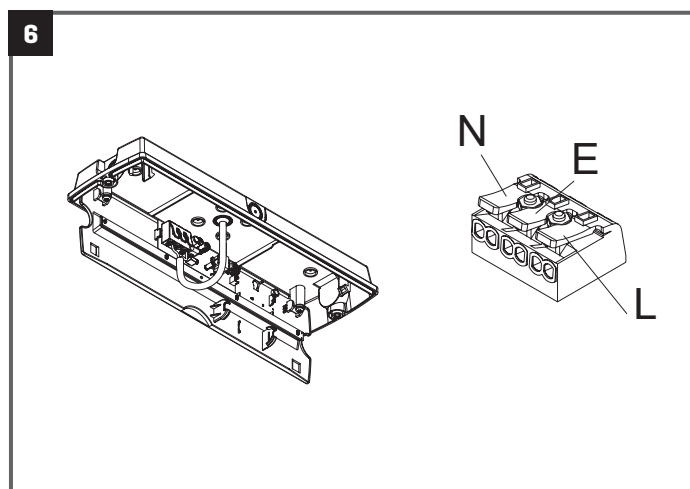
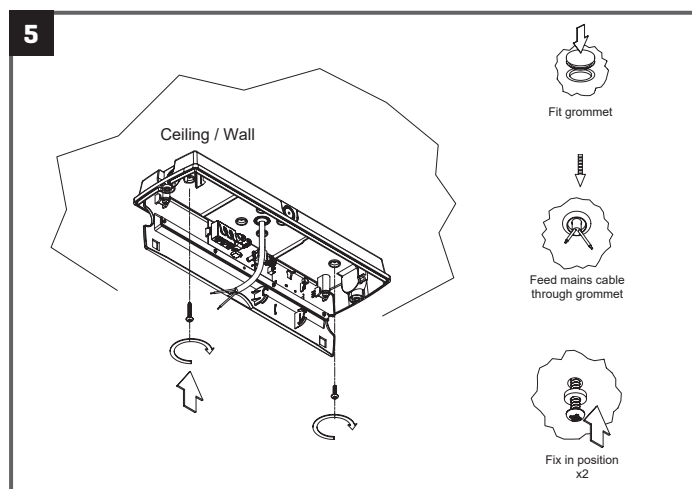


Installation Instructions

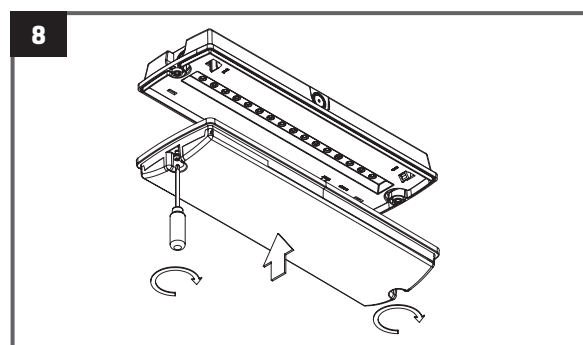
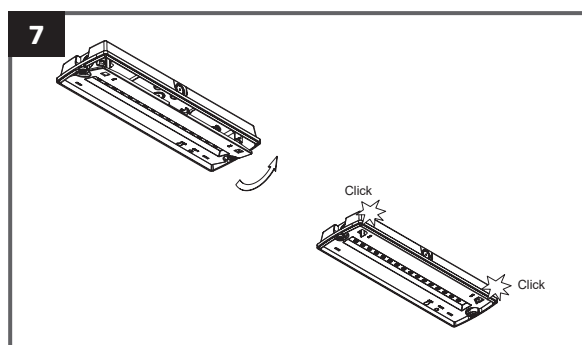
1. Isolate the mains supply before carrying out any installation or maintenance work.
2. Remove the diffuser/lens from the fitting by loosening the screws at either end.
3. Access the terminal block by pushing the 2 retaining clips outwards and rotate the gear tray on its hinge as shown.



4. Drill out the preferred fixing points and cable entry point.
5. Fix the body to the ceiling or wall in the desired location, passing the supply cable through the cable entry point. Ensure that a suitable cable gland is used to maintain the IP66 rating.
6. Connect the supply cable to the terminal block. Connected the Live (L) and Neutral (N) terminals for VAN/SB/110V or connected the positive (+) and negative (-) terminals for VAN/SB/50V



7. Hinge the gear tray back into position and press firmly to re-engage the retaining clips.
8. Replace the diffuser/lens, making sure the screws are fully tightened to ensure a good seal.
9. Restore the mains supply.



Warranty

This product has a warranty period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the I.E.E. Wiring Regulations (BS7671). The warranty is also invalidated if the luminaire has been insulation tested. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation 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. We reserve the right to alter specifications without prior notice.

Maintenance

- This fitting will require routine cleaning if used in adverse (dust, paint, welding, oils etc) environments. Do not use solvents, aggressive detergents or abrasives.
- The light source & driver in this luminaire can be quickly and easily replaced at end of life. This should be carried out by a competent person. Contact Red Arrow for details of replacements.

INS_EMERGENCY_VAN/SB/110V - VAN/SB/50V_V1