**General Installation Instructions**

These instructions should be read carefully prior to any installation and retained after completion for further reference and maintenance. Please give these instructions to the building owner/occupier after installation.

**Important Safety**

1. Before installation, maintenance or lamp replacement, ensure that the mains supply to the luminaire is switched off and the circuit supply fuses are removed or the circuit breaker is turned off.
2. It is recommended that only a qualified electrical contractor carries out the installation of this luminaire and that the luminaire is installed in compliance with the current edition of the IEE Wiring Regulations.
3. The person carrying out the installation is to check and verify that the total load on the circuit, including that of this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
4. Where a luminaire incorporates discharge control gear (inductive load), the circuit capacity and ratings require careful sizing to avoid nuisance tripping of the protective device used in the installation.
5. Where applicable, careful consideration should be taken during installation to ensure that all fixings and/or suspensions are of a suitable size for the luminaire being installed.

**Ratings**

1. All luminaires are manufactured & tested in compliance with the requirement contained within BS EN 60598 and are CE marked.
2. All luminaires that are of Class 1 construction and that are marked accordingly, MUST be earthed.
3. All luminaires are designed to operate at 230Volts AC -6%/+10% = 216Volts to 252Volts. Do not operate outside these voltages.
4. All luminaires are only suitable for applications within their rated Ingress Protection limits as stated.

**Exclusions to Warranty**

Please Note - The limited warranty shall be null and void in the following circumstances:-

Failure by the installer, end user or any third party to exercise caution to protect any covered product or part from outside damage, adverse temperature (normal operating ambient temperature 0 - 25°C), humidity conditions, fluctuations in the electrical system or physical abuse as well as failure related to workmanship in the installation of the products or parts.

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**Installation**

- Select a suitable mounting location to install the LED cabinet lights. Care should be given to ensure adequate ventilation for luminaire. This luminaire is not suitable for high temperature areas.

**Surface Installation**

- Remove the outer bezel.
- Install the bezel into the desired position using the screws provided.
- Feed the cable connections through a pre-drilled hole or through the cut out at the base of the outer bezel.

**Recessed Installation**

- Remove the outer bezel.
- Ensure that there is adequate minimum void, then cut out the correct hole size for the fitting.
- Hole cut out required is 65mm.
- Offer the LED cabinet light and connection cable into the aperture.
- Connect male connection to the 3 way junction connector (supplied). Fix the junction box to the intended surface if required.
- The driver is rated for 12V 8.4W and no more than 3 LED cabinet lights are to be installed on one driver.
- Do not connect the LED fittings to the driver when supply is connected. These can lead to irreparable damage.
- The kit comes with a BS1363 three pin plug. This can be plugged into a supply socket. This plug can be removed, the LED driver can be hard wired.
- Connect as follows: **LIVE** (L) BROWN OR RED
- **NEUTRAL** (N) BLUE OR BLACK
- **IP20**
- **12V LED**
- Restore the power supply and test for satisfactory operation.

**Maintenance**

1. This luminaire contains no serviceable parts.
2. If replacing the LED Driver, please ensure the driver is the correct sized housing and the secondary output is 12V constant voltage with a minimum power rating of 8.4W.

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**Disposal of Electronic Equipment WEEE Directive 2002/96/EC**

This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Ensure that this luminaire and lamp is disposed of in accordance with the WEEE Directive. Contact a local Council Waste Dept, Local Amenity Site, or the Environment Agency for further information. **RoHS** - All components and materials used in this product are **RoHS** 2002/95/EC compliant.

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