

# Vienza LED

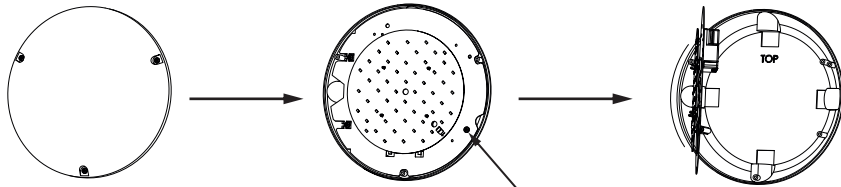
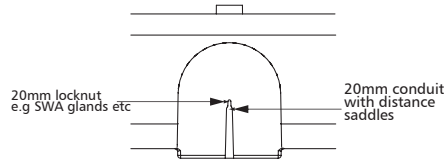
- Product luminaires comply with EN60598 and are suitable for use in normal interior and exterior conditions.
- This luminaire has an ambient temperature range of 5°C to 25°C

### Caution

DO NOT MEGGER® after installation. In accordance with IEE regulation 613-7 and ECA/LIF recommendations, disconnect live and neutral wires from the luminaire to check insulation resistance.

### Mounting & Wiring

Drill cable/conduit entry using drill starts provided and fix housing to support surface. If installing with surface conduit remove appropriate housing insert and use distance saddles. Seal cable entry and fixing screws to maintain IP65 protection.



Check the availability of preferred cable entry as internal components may clash. Then remove the diffuser by unscrewing the three screws on the front of the fitting

Once geartray has opened, fix the luminaire in the correct orientation so that the word 'top' is the right way around. Then wire as shown below.

Once the lid is removed, unscrew the single screw on the right hand side of the geartray and open.

**LUMINAIRE MUST BE EARTHED**

<p><b>Mains</b></p> <p>L - Brown (Switched) Live</p> <p>⊕ - Green/Yellow (Earth)</p> <p>N - Blue (Neutral)</p>		<p><b>Emergency</b></p> <p>L1 - (Unswitched) Live</p> <p>L - Brown (Switched) Live</p> <p>⊕ - Green/Yellow (Earth)</p> <p>N - Blue (Neutral)</p>	
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**DSI/DALI Dimming:** Where applicable a 2 way terminal is provided on the luminaire geartray. Please see additional leaflet for details.

### Additional Notes on Installation for Electromagnetic Compatibility

When used as intended this product complies with EMC Directive (89/336/EEC) and the UK EMC regulations 1992 (SI 2372/1992) by meeting the limits set by the standards BS5406:1988 Parts 2 & 3, EN61547:1996 and EN55015:1992. The following installation guidelines must be followed:

1. External cables must be connected using the cable entries or knockouts provided.
2. When routing external cables inside the product they must be:
  - a) kept as short as possible
  - b) routed close to the housing
  - c) kept as far as possible from the electronics

Any modifications other than those in the main installation leaflet, or any other use of the product may cause interference and is the responsibility of the user, who should ensure compliance with the EMC and Low Voltage Directives.

### Safe Installation and Operation

1. Check the rating label for voltage and frequency before connecting to the electrical supply.
2. Ensure the mains supply is switched off when working on this luminaire, whether installing, re-lamping or carrying out any other servicing.
3. Ensure the fixing is adequate for the luminaire weight.
4. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent on similar qualified person

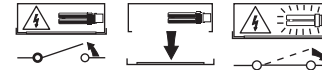
### Battery Replacement

Performance of the luminaire is dependent on the use of the correct type of high temperature Ni-Cd battery. Battery life may be impaired if the luminaire is mounted in an ambient temperature greater than 25°C. Store the luminaire or battery between 0°C and 25°C. Replace with high temperature Ni-Cd battery to the manufacturer's recommended part number. Connect the red lead to positive (+), the black lead to negative (-). Take care not to damage the sleeving. The battery should be replaced when the rated duration is no longer achieved. Warning: When disposing of the battery do not pierce, incinerate or short circuit. The battery should be disposed of in accordance with recognised disposal methods.

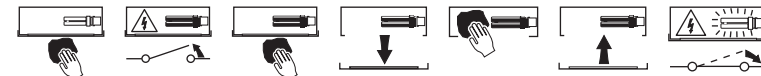
### Servicing

1. Ensure this instruction leaflet is presented to the authority responsible for the operation and maintenance of this luminaire.
2. Servicing, e.g. cleaning, must only be carried out after the electricity supply has been switched off. Do not assume a luminaire with no LEDs aight is switched off, always check before servicing. Avoid touching the LED array surface. To clean, blow surface with dry air or nitrogen gas
3. Cleaning should be carried out at regular intervals to ensure dirt does not accumulate to an extent that will impair the thermal safety of the luminaire. Regular cleaning will help to maintain the optical performance of the luminaire.

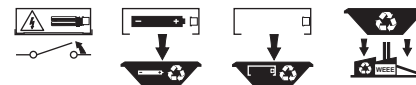
### Luminaire Service



### Luminaire Cleaning



### End of Life and Components Disposal



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