

# IMPORTANT INFORMATION

## Aviata® Pendant PNI222



- 1. This luminaire is unsuitable for corrosive atmospheres!**
- 2. Ensure electrical supply is isolated before fitting and/or making any electrical connections. Luminaires should be disconnected from the mains supply before any High Voltage Insulation tests are carried out.**
3. Remove the Diffuser by gently easing the Diffuser Retaining Clips upwards and set aside.
4. Remove the Gear Tray by gently squeezing the two plastic lugs which protrude through the Gear Tray at each end.
5. Mark the fixing holes on the mounting surface at 800mm centres and make provision for a junction box (not supplied).
6. Make provision for fixing the luminaire to the mounting surface.  
**Due to the weight of luminaires, ensure suitable fixings are used when installing!**
7. The Housing has a 20mm Cable Entry and a Gland at one end but also contains several other pre-marked Cable Entries which can be removed with the use of a 20mm hole cutter. Any used Entries must be fitted with a suitable Gland, IP Rated if necessary (not supplied).
8. Decide which Cable Entry to use and provide sufficient Mains/Dimming cable (not supplied) from the junction box to reach the Connector Block on the Gear Tray.
9. Separate the two parts of the Ceiling Bosses and fit to the mounting surface fixing holes.
10. Screw the lower parts of the Ceiling Bosses into the parts already fitted onto the mounting surface.
11. Loosen the knurled head of the Suspension Clutches (on top of the luminaire) slightly, but do not completely remove.
12. Offer the luminaire up to the Suspension Wires.
13. Pass the Suspension Wires through the Suspension Clutches by pushing down on the knurled head. The Clutch will re-engage when the knurled head is released which will support the luminaire temporarily.
14. Set the luminaire to the required height and check using a spirit level between adjacent Suspension Clutches.
15. Finger tighten the knurled head of the Suspension Clutch.

**Continued Over:**

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16. Adjacent to the Gear Tray fixing slots there are holes which enable the Gear Tray to be temporarily hung whilst wiring.
17. Make the Mains/Dimming connections to the Connector Block according to the label. For Emergency versions the battery connection should be made only when a permanent mains supply is in place (an aperture in the Gear Tray allows for this after installation).
18. Fit the Gear Tray to the Housing ensuring that the plastic lugs are located correctly in the slots and the Gear Tray is securely in place.
19. Re-check that the luminaire is level and cut away any excess Suspension Wire.
20. Offer the Diffuser up to the Housing ensuring that it is seated correctly onto the gasket all round and refit the Diffuser Retaining Clips onto the Diffuser and gently clip into place.
21. Reconnect the electrical supply and test the installation.