IMPORTANT INFORMATION

Aspen®, Aspen Opal®, Aspen Ice® Pendant

PNI093 / PNI094 / PNI095 / PNI096 / PNI097 / PNI098







- 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.
- 2. Due to the weight of these luminaires, ensure suitable fixings are used when installing!
- 3. For Emergency versions make the battery bullet connection and push the cabling back into the Housing. This operation must only be carried when a permanent mains supply is established.
- 4. For the Aspen (PN1093/PN1094), fit the Reflector to the Housing using the three M3x10mm Screws provided.
- 5. For the Aspen Opal (PN1095/PN1096) and Aspen Ice (PN1097/PN1098), fit the Refractor to the Housing using the two M4x20mm Screws provided. Then fit the Clear Cover using the two M3x6mm Screws provided.
- **6.** Make provision for fixing holes with centres of 50mm.
- 7. Make an access hole for the mains/dimming cabling in the centre of the fixing holes.
- 8. Bring the mains/dimming cabling (from the void) through the access hole.
- **9.** Unscrew the Cable Gland to separate the Mounting Plate from the Mounting Plate Cover and disconnect the Earth Cable from the Earth Tab.
- **10.** Insert each of the three Suspension Wires through the 2.5mm diameter holes in the Mounting Plate so that the stop is uppermost (on the same side as the M10 Captive Nut).
- 11. Fix the Mounting Plate to the mounting surface using screw fixings suitable for both the type of mounting surface and the weight of the luminaire.
- **12.** Make the mains/dimming connections to the Connector Block on the Mounting Plate according to the information on the label adjacent to the Connector Block.
- 13. Restrain the mains/dimming cable with the plastic Cable Clamp.
- **14.** Thread the Suspension Wires through the three holes in the Mounting Plate, one per hole.
- 15. Push down on the necks of the Suspension Clutches and feed the Suspension Wires in, the Clutches will re-engage when the neck



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is released which will support the luminaire temporarily.

- 16. Set the luminaire to the required height and check using a spirit level.
- 17. Slide the Cable Gland removed earlier over the luminaire mains/dimming cable with the thread uppermost.
- **18.** Pass the luminaire mains/dimming cable through the hole in the centre of the Mounting Plate Cover and cut to the required length allowing for small amount of cable in the mounting plate.
- 19. Pass the luminaire mains/dimming cable through the M10 Captive Nut in the Mounting Plate and make the mains/dimming connections to the Connector Block according to the information on the label adjacent to the Connector Block.
- 20. Offer the Mounting Plate Cover up to the Mounting Plate and re-connect the Earth Cable to the Earth Tab.
- **21.** Fit the Mounting Plate Cover to the Mounting Plate by screwing the Cable Gland into the M10 Captive Nut and secure the mains/dimming cable with the screw in the side of the Cable Gland.
- 22. Re-check that the luminaire is level and cut away any excess Suspension Wire.
- 23. Reconnect the electrical supply and test the installation.



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