IMPORTANT INFORMATION

Linara® Surface/Single Track/Three Circuit Track



Linara Surface - SM499/SM500/SM1108/SM1109

- 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. Mark the fixing holes and cable entry hole on the mounting surface. For 1144mm versions the fixing centres are 1119mm. For 1704mm versions the fixing centres are 1679mm.
- 3. Make provision for fixing the luminaire to the mounting surface. Ensure correct fixing method is used for both the mounting surface type and the weight of the luminaire.
- **4.** Feed the Mains/Dimming cable through the hole in the mounting surface ensuring there is sufficient cable to reach the Connector Block inside the luminaire.
- 5. Remove the Plastic Endcaps by pushing a terminal driver into the small slot at the bottom and levering them off.
- **6.** For emergency versions locate the end of the luminaire where the Battery is located, the Battery is visible through the ventilation slots on the top of the luminaire.
- 7. Make battery bullet connection. This operation must only be carried when a permanent mains supply is established.
- 8. Remove the two Screws retaining the Connector Block Cover and pass the Mains/Dimming cable through the Grommet.
- 9. Offer the luminaire up to the mounting surface and support whilst making the Mains/Dimming connections to the Connector Block according to the information on the label adjacent to the Connector Block.
- 10. Refit the Connector Block Cover.
- 11. Fit the luminaire to the mounting surface by fixing through the slot in each Inner Endcap, then refit the Plastic Endcaps.
- 12. Reconnect the electrical supply and test the installation.

Linara Single Circuit Track - TS499/TS500/TS1108/TS1109 (read in conjunction with track installation document)

- 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. Turn the levers on each end of the Track Adapter so that the electrical connections are withdrawn into the track adapter.
- 3. Offer the luminaire up to the Track so that the Track Adapter is parallel with the Track
- 4. Insert the luminaire into the Track ensuring that the Track Adapter is properly located.
- 5. The Track Adapter will only fit into the Track in one orientation to ensure correct polarity. Do not force the Track Adapter into the Track, if it proves difficult to insert, try the other orientation.

Continued Overleaf.



IMPORTANT INFORMATION

Linara Single Circuit Track - Continued

- 6. Turn both levers back to engage the electrical connections.
- 7. Fit the Mechanical Adapter into the Track and turn to locate it correctly.
- 8. Reconnect the electrical supply and test the installation.

Linara Three Circuit Track - TT499/TT500/TT1108/TT1109 (read in conjunction with track installation document)

- 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. Turn the lever at one end of the Track Adapter so that the electrical connections are withdrawn into the Track Adapter.
- 3. The circuit selector dial can be operated either before or after the luminaire is fitted into the Track.
- **4.** Rotate the dial to select 0 (off), 1, 2 or 3 depending on the circuit required for that luminaire. The circuit selected will be visible through the small circular window on the underside of the Track Adapter.
- 5. Offer the luminaire up to the Track at a slight angle so that the lever and dial are slightly lower than the opposite end of the track adapter.
- 6. Insert the luminaire into the Track ensuring that the Track Adapter is properly located.
- 7. The Track Adapter will only fit into the Track in one orientation to ensure correct polarity. Do not force the Track Adapter into the Track, if it proves difficult to insert, try the other orientation.
- **8.** Turn lever back to engage the electrical connections.
- 9. If the circuit selector dial was set at 0, rotate it to select 1, 2 or 3 depending on the circuit required for that luminaire.
- 10. Fit the Mechanical Adapter into the Track and turn to locate it correctly.
- 11. Reconnect the electrical supply and test the installation.

Linara Trunking - TM499/TM500/TM1108/TM1109

- 1. 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. Insert and fit trunking suspension plates (not supplied) and 20mm bushes (not supplied) at the required fixing centres. For 1144mm versions the fixing centres are 1019mm. For 1704mm versions the fixing centres are 1579mm.
- 3. For emergency versions locate the end of the luminaire where the Battery is located, the Battery is visible through the ventilation slots on the top of the luminaire.
- 4. Remove the Plastic Endcap by pushing a terminal driver into the small slot at the bottom and levering it off to expose the Battery bullet connections.
- **5.** Make battery bullet connection, and replace the Endcap. This operation must only be carried when a permanent mains supply is established.
- 6. Remove the two Screws retaining the Connector Block Cover and pass a suitable Mains/Dimming cable (not supplied) from the trunking through the Grommet.
- 7. Offer the luminaire up to the trunking and support whilst making the Mains/Dimming connections to the Connector Block according to the information on the label adjacent to the Connector Block.
- 8. Refit the Connector Block Cover.
- 9. Offer the luminaire up to the bushes and locate.
- 10. Support the luminaire whilst fitting the 20mm nuts.
- 11. Reconnect the electrical supply and test the installation.