

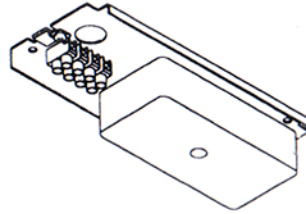
New Wave Transformer Installation instructions

Model No 13.1214.13/50/57 - 240V/210va

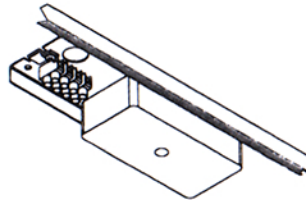
Mounting Transformer And Track:

Unclip main cover from transformer housing, using a small flat-bladed screwdriver to depress the clips visible at either end through the location slots..

Strip mains cable back and position transformer making sure that the cable enters the housing through the hole provided and secure using appropriate screw and fixings. (Ideally a wooden beam should be located and screwed into). Use cut-out in side of transformer housing for surface wiring.



The track mounts should be fixed to the ceiling in line with the track location flange on the transformer housing plate. A line can be drawn using the edge of the flange as a guide for a suitable straight edge.



The track mounts should be positioned approximately 60cm apart along this line and screwed securely but not too tightly into place. Position track mount connections to line up with track mounts by sliding along groove at back of track.

Push connectors up into mounts and turn mounts 90 degrees clockwise until they click home.



Wiring up and connecting transformer:

Wire live and neutral of mains cable into terminal block. Connect earth cable to earth terminal on metal bracket.

The power feed from the transformer should now be connected to the track by pushing firmly home into the track mouth with the locking latches in the open (down) position. Push both latches up to lock.

Locate clip with the slots in the cover and snap onto transformer. The transformer and track mount connectors must be secured in position before attaching track and wiring mains into transformer housing. The light fittings can then be fitted into the track and adjusted to the desired angle.

IMPORTANT

Switch off mains power supply and remove circuit fuse at fuse box before starting any work.

This is a low voltage system- the power must only be connected to the track through the transformer unit supplied. Do not attempt to connect track direct into mains supply. This transformer is dimmable with both trailing edge and leading edge dimmers

If the transformer is used remotely the new powerfeed should be cut to a minimum length (ie. do not coil excess). Site transformer with a 50mm air gap around the case so that air circulation is not compromised.

