Wiring

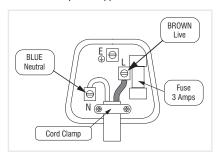
This unit is double insulated and must not be earthed.

- The appliance is fitted to a rewireable 3 pin plug fitted with a 3 amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 3 amp and approved to BS1362.
- · Alternatively remove the plug and wire the power lead to a fused outlet socket. The Brown wire must be connected to the terminal marked L or coloured red. The Blue wire must be connected to the terminal marked N or coloured black. Use a 3 Amp Fuse approved to BS1362.
- · If the mains plug is unsuitable for the socket outlet or is removed for any other reason, then the cut off plug should be disposed of safely to prevent the hazard of electric shock.

- . There is a danger of electric shock if the cut off plug is inserted into any 13 amp socket outlet.
- The wires in the mains lead on this appliance are coloured in accordance with the following code:

Blue - Neutral Brown - Live

• Use a 3 Amp Fuse approved to BS1362.



Commissioning

· Plug in and test.

Your product is now ready for use.

Fitting/replacing bulbs

· This system contains non-replaceable parts and cannot be serviced.

If damage occurs the part should be scrapped.

- Always switch off or disconnect from the mains when cleaning the product.
- · We recommend cleaning with a soft dry cloth. Never
- use scourers, abrasives or chemical cleaners,
- · Do not allow moisture to come into contact with electric parts.

Recycling advice



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

Safety information

For your safety, always switch off the supply before cleaning.

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Instruction leaflet

Nyam Cabinet Lights

52654, 52655, 52656





Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

Warning

This product is Double Insulated and does not require connection to an Earth circuit.

The LED units are Safety Extra Low Voltage

Please read these instructions carefully before commencing any work.

This unit must be fitted by a competent and qualified electrician.

Install in accordance with IEE Wiring regulations and current Building Regulations.

This system operates at Safety Extra Low Voltage, via an LED driver. Never connect the light fittings directly to the mains without using the supplied LED driver.

Always unplug the LED driver from the mains when installing or maintaining this system.

This system contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped.

This product cannot be dimmed.

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local

Specification

Voltage: $240V \sim 50Hz$

Lamp: Non replaceable LED module (SMD 5050) Cool White.

IP rating: 20

Layout

- Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between the LED driver, connector block and each LED unit.
- This product is designed for use in kitchen cabinet plinths only. Suitable for indoor use only. Not suitable for bathrooms.
- Do not attach to surfaces which are damp or freshly painted.
- The chosen location should allow for the product to be securely mounted and safely connected to the mains supply (240V wall socket).

- Ensure that there is adequate ventilation for the driver.
- Avoid locating any cables in positions that would cause a hazard. Position cables and connector block away from areas where they may be at risk from being cut, trapped or damaged.
- Cables that are to be in walls must be protected using suitable conduit or plastic trunking.

Installation

- Place your LED driver next to the mains supply that you are going to be using. A 2.3m extension cable is provided so the LED driver can be located further away from the plinths.
- Lay out the position of the head units as desired. We recommend that they are no further apart that 1.2m to avoid cable strain (see Fig. 1). These connect in a daisy chain fashion and each head is provided with 1.2m of cable and 0.3m of cable to the next head unit. We recommend removing the plinth(s) when wiring these together.
- Pop the unit out of the chrome surround (push out from the rear - see Fig. 2), and position the head unit in the desired position. Drill a 10mm hole to pass the cables through, and using a bradal mark the position of the fixing holes.
- Pass the cables through the hole, and using the fixing screws fix the chrome surround in place, (see Fig. 3)
- Push the connectors together (see Fig. 4). Then push
 the frosted LED modules back into the surround (see
 Fig. 5).
- You may need to tape the cables onto the back of the plinths. Replace the plinths, ensuring that the cables will not get trapped and that the jack plugs are securely connected - to avoid disconnecting once plinths are in place. Plug the cable from first head into the LED driver, and plug the LED driver into the mains supply.

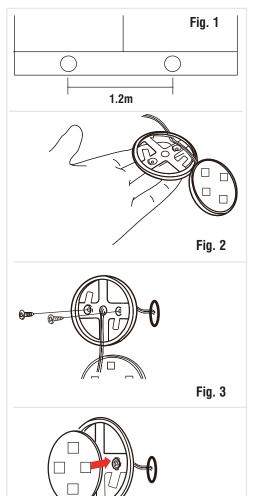


Fig. 5

