

INSTALLATION INSTRUCTIONS FOR:

RAZORLITE S 6000

This fitting must only be mounted horizontally on a vertical surface.

Follow these instructions carefully to ensure safe and reliable operation. Retain this leaflet for future reference. In case of queries contact your supplier.

All or some of the following symbols will be found on the product or labels:

- ⊕ — This fitting must be earthed Class I.
- N — Neutral
- L — Line

Colour Coding of Cables

Throughout this leaflet the following coding is used:-

- LINE L — Brown or Red
- NEUTRAL N — Blue or Black
- EARTH ⊕ — Green/Yellow or bare conductor

SAFETY

Follow the appropriate national wiring regulations. If in doubt consult a qualified electrician.



Switch off mains supply before installation, maintenance or replacing the lamp.

This product must not be modified. Any modification will negate any safety mark/approvals and may render the product unsafe. The Company accepts no responsibility for modified products. The products must be installed in accordance with these instructions.

Suitable for use in ambient temperatures up to 25°C.

This fitting should not be covered with any heat insulating material, air flow around the fitting should not be restricted. Note any minimum recess depths or distances to adjacent surfaces. (Fig 1).

These units are designed to operate shavers only. The fitting has a double wound isolating transformer giving a socket output of 240V at 20VA. These units are fitted with a solid state overload protection device, which will render the socket inoperable should the maximum power consumption be exceeded. If this should occur, remove the excessive load and the device will automatically reset after a short time.

This unit should be connected to the lighting supply circuit or fused at a maximum of 5A.

INSTALLATION

1. Remove the diffuser by lifting out bottom edge and dropping it away from fitting. (Fig 2)
2. Remove lamp: Gently grip lamp at one end and pull towards other end. When gripped end is clear of lampholder lift away. (Fig 3)
3. Feed supply cable through rear entry hole and position fitting on mounting surface. Using the fitting as a template, mark the fixing positions on the mounting surface (ensure that adequate length of supply cable is left to wire in the fitting).
4. Ensure that fixing holes are clear of any sub-surface wiring or obstructions (Fig 4). Drill fixing holes.
5. Feed cable through rear entry hole, position fitting and securely fix in place. Ensure that no cable is trapped between fitting and mounting surface. (Fig 5)
6. Connect line and neutral wires to terminal block, taking note of terminal block markings (see note of cable colour coding). Connect earth wire to stud (Fig 5) marked with earth symbol which should also be used to provide equipotential bonding. Check that there is no trapped insulation or exposed conductor. (Fig 6)
7. Replace lamp by reversing procedure in section (2). Ensure that lamp is central between lampholders.
8. Re-fit diffuser.
9. Switch on mains supply and check that fitting is operating correctly.

On completion of this installation, hand this leaflet to the person responsible for lighting maintenance. Make a note of the supplier and date of purchase.

Lamp Changing

Defective lamps should be replaced as soon as possible, only lamps of correct type and rating should be used (see product rating label).

The fitting and lamp can quickly become hot, ensure that both have cooled adequately before replacing lamps.

Switch off from mains supply before starting any maintenance, see instructions for lamp removal and replacement.

Dispose of old lamp in accordance with lamp manufacturer's recommendations.

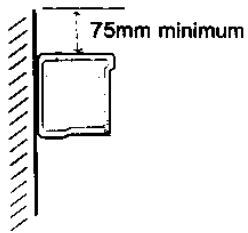
Cleaning

Ensure mains supply is switched off and that fitting and lamp are cool. Use only a soft dry cloth, do not use abrasives or solvents.

Note

Do not cover or place any item on the fitting.

Fig 1 Clearances



This fitting must only be mounted horizontally on a vertical surface.

Fig 2

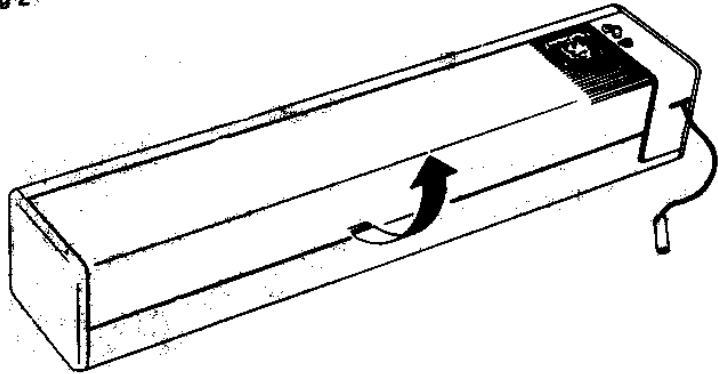


Fig 3

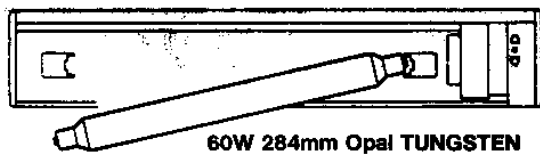


Fig 4

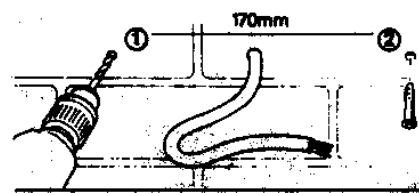


Fig 5

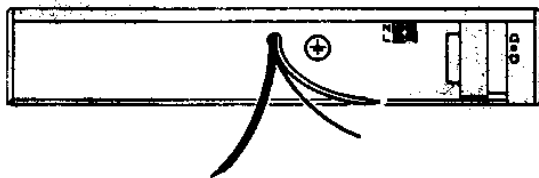


Fig 6

