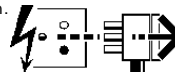


Disconnect from mains supply before replacing the fuse or the lamp.  
Vor dem Einsetzen der Sicherung oder der Lampe Spannungsfreiheit herstellen.  
Débrancher le secteur avant de remplacer le fusible ou l'ampoule.  
Desconectar del suministro de la red, antes de realizar la sustitución del fusible o de la lámpara.  
Voor het vervangen van lamp of zekering, eerst netspanning uitschakelen.  
Koppla bort spänningen före byte av en säkring eller en lampa.



Switch Off  
Abschalten  
Débrancher  
Desconectar  
Uitschakelen  
Stäng av

Installation should be carried out by a suitably qualified person in accordance with good electrical practice and the appropriate national wiring regulations.

Switch off mains electrical supply before commencing installation.

**FIG. 1. REMOVING EXISTING CONE**

Remove and discard cone fixing screws (R). The housing (I) will now rest on retaining screws (E) & (P).

Rotate housing (L) clockwise to disengage lugs (H) from retaining screws (E) & (P). The housing (L) will now hang on suspension wire (F).

Remove terminal block (N) and disconnect all leads.

Remove cable from cable clamp (C).

Support housing (L) and unhook suspension wire (F) from hook (D).

**NOTE:** If applicable, M5 socket cap screws (K) MUST be removed and discarded. Failure to do so will result in a faulty assembly.

Remove and discard gasket (J).

Loosen cone fixing screws (A) and remove cone (B) from support arm (S). (Return cone to Marlin Lighting).

**FIG. 2. FITTING CABLE GLAND**

Pass mains supply cable from support arm through gland body (F), with

180mm of cable projecting from body tighten gland nut (B) to obtain IP65 rating.

Tighten cable clamp screws (A).

Pass supply cable through sealing-washer (E) and cone (C).

Locate gland in cone and secure with locking nut (D).

**FIG. 3. FITTING REPLACEMENT CONE**

Locate replacement cone (B) on support arm (P), push on cone to depress seal in cone and tighten cone fixing screws (A). **NOTE:** Apply waterproof silicone adhesive sealant round cone /support arm joint.

Fit canopy 1 or 3 if applicable as described in instruction Leaflet 0165-5249.

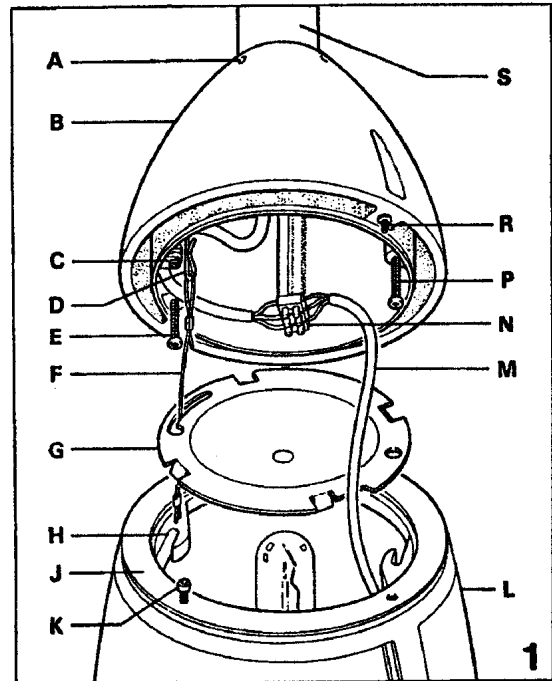
Hook suspension wire (E) on hook (C) ensuring wire passes through reflector disc (F).

Ensure reflector disc (G) is correctly registered in location.

Connect mains supply leads and leads of lantern cable (K) in terminal block (L) and fit terminal block.

Fit replacement sealing gasket (J) ensuring it is correctly located on housing as shown in Fig. 4.

Offer housing to cone, engage retaining screws (D) & (M), rotate housing anti-clockwise to engage temporary holding position and tighten cone fixing screws (N).

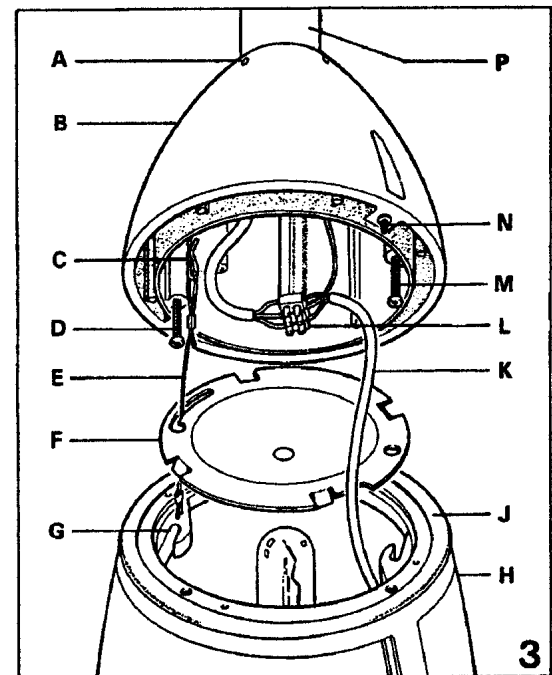
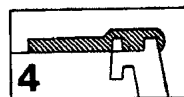
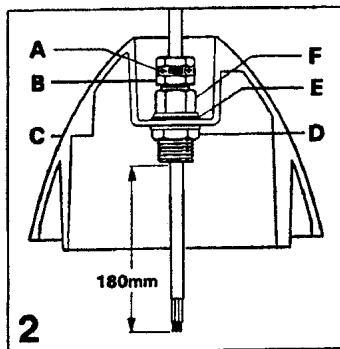


**NOTES:**

1. ENSURE LANTERN CABLE (K) AND SUSPENSION WIRE (E) ARE NOT TRAPPED.
2. ENSURE SEALING GASKET (J) IS FITTED CORRECTLY BETWEEN CONE AND HOUSING AS SHOWN IN DIAGRAM 4.
3. WHEN RELAMPING HOUSING (H) DROPS ONTO TEMPORARY HOLDING SCREWS (D) AND (M) WHEN CONE FIXING SCREWS (N) ARE RELEASED.
4. IF RELAMPING AND CANOPY IS FITTED, FIXING SCREWS (N) IN TOP CONE MUST BE FULLY UNSCREWED TO ALLOW ROTATION /REMOVAL OF CANOPY HOUSING ASSEMBLY.

**WARNING:**

IF A FAULT SHOULD OCCUR WITH HOUSING ASSEMBLY (U), DO NOT DISMANTLE, RETURN HOUSING TO SUPPLIER FOR OVERHAUL. FAILURE TO DO SO WILL INVALIDATE WARRANTY AND ANY RESPONSIBILITY ON THE PART OF THE MANUFACTURER



Replace any cracked protective shield.

Dieses symbol bedeutet, dass defekte Schutzgläser sofort ersetzt werden müssen.

Ce symbol indique que vous devez remplacer tout verre de protection fêlé.

Este simbolo indica que hay que reemplazar filtros en caso de rotura o desperfectos.

Dette symbolet indikerer at alle odelagte (sprukne) sikkerhetglass må skiftes.

Valaisinta el saa käyttää ilman suojalasia vioitunut suojalasi on vaihdettava uuteen ennen valaisimen käyttöön ottoa.

Suitable for use indoors  
Geeignet für Innenanwendung  
Pour un usage interne  
Adecuada para uso en interiores  
Geschikt voor gebruik binnen  
Lämplig för inomhusbruk



< Millimetres >