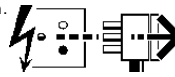


**Disconnect from mains supply before replacing the fuse or the lamp.**  
**Vor dem Einsetzen der Sicherung oder der Lampe Spannungsfreiheit herstellen.**  
**Débrancher le secteur avant de remplacer le fusible ou l'ampoule.**  
**Desconectar del suministro de la red, antes de realizar la sustitución 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**

This luminaire is suitable for interior wall or ceiling mounting and is designed for maintained emergency operation with a duration of 3 hours.

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.

### Installation Procedure

Remove diffuser (K) as shown in diagram.

Check rating marked on label (B) conforms with mains electrical supply.

Prepare suitable fixings in mounting surface at 310mm centres and partially screw in suitable round headed screws.  
 NOTE: Gallery (C) is marked TOP if wall mounting.

Enter supply connection date on battery pack label (G).

Fit supplied grommets (D) in gallery (C).

Pass mains supply leads and unswitched live mains supply lead through grommets.

Locate gallery (C) over fixing screws, insert slip washers (A) under screw heads and tighten screws.

Cover live and neutral mains supply leads and unswitched live mains supply lead with supplied silicone sleeving.

Connect leads in respectively marked terminals in fused terminal blocks (E) and (F).

Fit appropriate lamp as indicated on label (B).

Connect battery socket (J) and plug (H).

Fit diffuser (K) as shown in diagram.

NOTE: Luminaire is protected by a 3A fuse (F) and 1A fuse (E).

### Testing (PTO)

Switch on mains supply and check that charge indicator lamp is on.

Leave luminaire on continuous charge for 24 hours.

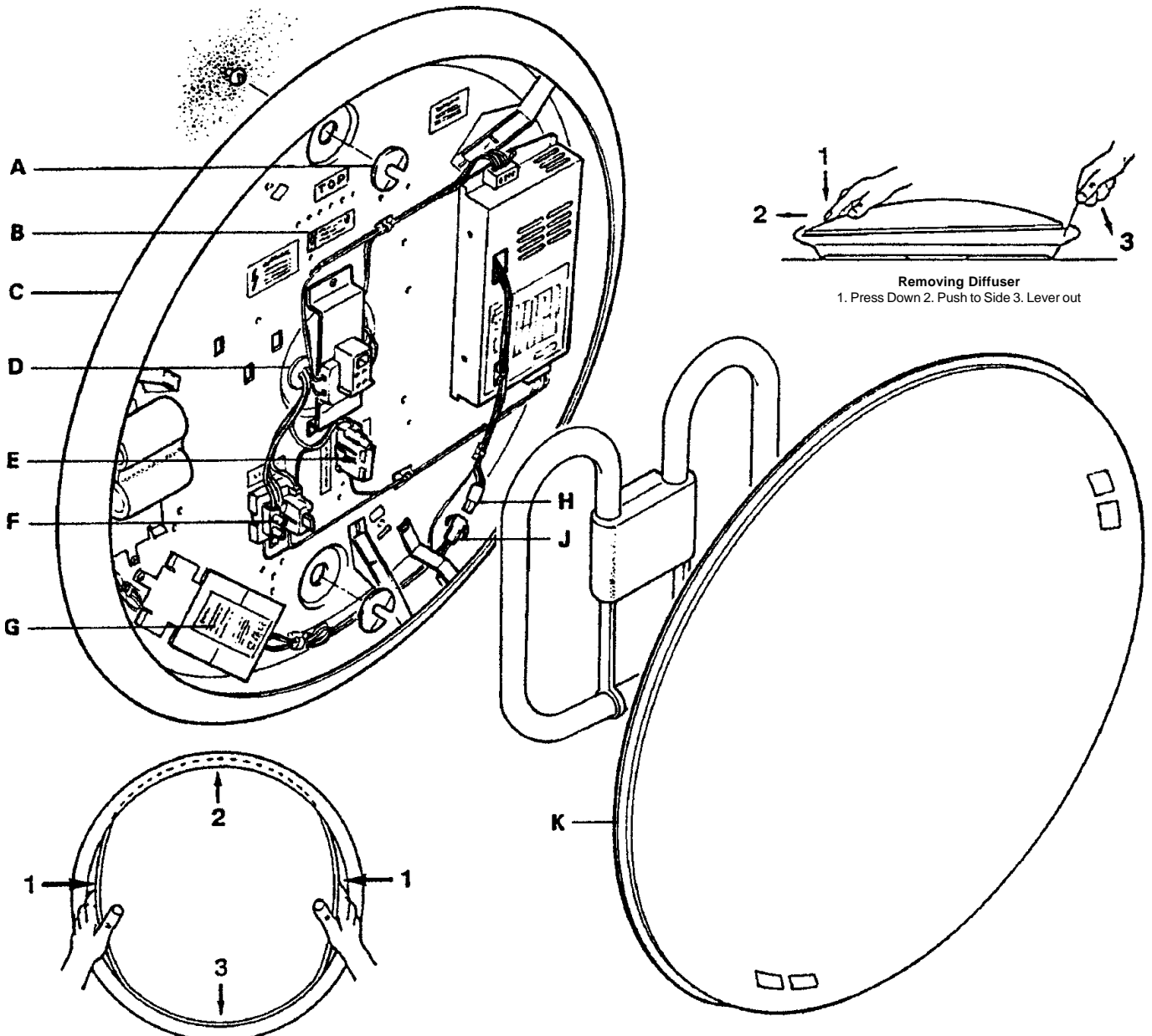
Simulate mains failure, and check that lamp operates for 3 hours. If full duration of 3 hours is not achieved, repeat charge/discharge cycle as battery packs may have discharged in stock and will require conditioning.

WARNING: Luminaire must be earthed.

WARNING: Do not switch off luminaire after installation, as unswitched supply must be maintained. If interruption to supply is unavoidable, the batteries must be disconnected or damage may result.

NOTE: This luminaire should be cleaned by using warm soapy water and a soft cloth - ensure luminaire is switched off during cleaning.

Dispose of lamps in accordance with manufacturers instructions.



**Fitting Diffuser**  
 1. Flex in 2. Insert under rim 3. Centralise

### Routine Maintenance

Routine maintenance must be carried out in compliance with the requirements of BS5266:Part 1 - Emergency Lighting of Premises.

The following tests assume a three-hour system.

- Daily:**
1. Check that any recorded faults have been rectified.
  2. Check that the maintained emergency lamp is operative.
  3. Check that the charge indicator light is illuminated.
- Monthly:**  
(Functional)
1. Simulate a mains failure and check that the emergency lamp illuminates and remains on for several minutes.
  2. After reverting back to mains supply check the charge indicator light is illuminated.
- Six Monthly:**  
(1 Hour)
1. Simulate a mains failure and check that the emergency lamp illuminates and remains on for one hour.
  2. After reverting back to mains supply check the charge indicator light is illuminated.
  3. On restoring the mains supply the unit will require approximately 24 hours to recharge before becoming fully operational.
- Three Years:**  
(3 Hours)
1. Simulate a mains failure and check that the emergency lamp illuminates and remains on for at least 3 hours.
  2. After reverting back to mains supply check the charge indicator light is illuminated.
  3. On restoring the mains supply the unit will require approximately 24 hours to recharge before becoming fully operational.

It is recommended that the battery packs and lamps are replaced every 4 years or sooner if the units performance fails to meet the above requirements. To maintain optimum unit performance, only approved replacement battery packs and lamps must be used.

All routine maintenance checks must be recorded on the unit Routine Test Record and must be made available for inspection at all times.

### Installation and Commissioning Record

Luminaire Model Ref: \_\_\_\_\_ Location: \_\_\_\_\_  
Installed By: \_\_\_\_\_ Date: \_\_\_\_\_  
Commissioned by: \_\_\_\_\_ Date: \_\_\_\_\_  
(Full Charge and Discharge Cycle)

### Routine Test Record

| Monthly Test    | First Year |       | Second Year |       | Third Year |       | Forth Year |       | Fifth Year |       |
|-----------------|------------|-------|-------------|-------|------------|-------|------------|-------|------------|-------|
|                 | Signed     | Dated | Signed      | Dated | Signed     | Dated | Signed     | Dated | Signed     | Dated |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| 1 Hour Duration |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| Functional      |            |       |             |       |            |       |            |       |            |       |
| 1 Hour Duration |            |       |             |       |            |       |            |       |            |       |
| 3 Hour Duration |            |       |             |       |            |       |            |       |            |       |

### Suitable for use indoors

Geeignet für Innenanwendung

Pour un usage interne

Adecuada para uso en interiores

Geschikt voor gebruik binnen

Lämplig för inomhusbruk



### 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 ødelagte (sprukne) sikkerhetsglass må skiftes.**

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



< Millimetres >



This Electrical Product  
MUST be recycled.



01.08

# Concord

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