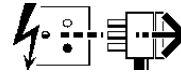


4051722 4051728 4051731 4051734 4062873  
4148483 4148487 4148488 4164048 4164996  
4165553 4165567

**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.

**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 lamp manufacturer's instructions.

### Installation Procedure

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

Prepare suitable fixings in mounting surface at 275mm centres.  
**NOTE:** Gallery (A) is marked 'TOP' if wall mounting.

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

Fit supplied grommets (J) in housing (A).

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

Secure gallery (A) to mounting surface using suitable round headed screws.

Cover line and neutral mains supply leads and Unswitched live mains supply lead with supplied silicone sleeving and connect leads in respectively marked terminals in terminal block (G).

Fit appropriate lamp as indicated on label (K).

Connect battery plug (F) and socket (E).

Locate retaining clips of diffuser/trim (C) in gallery cut-outs (D) and rotate diffuser trim clockwise to engage.

Testing (PTO)

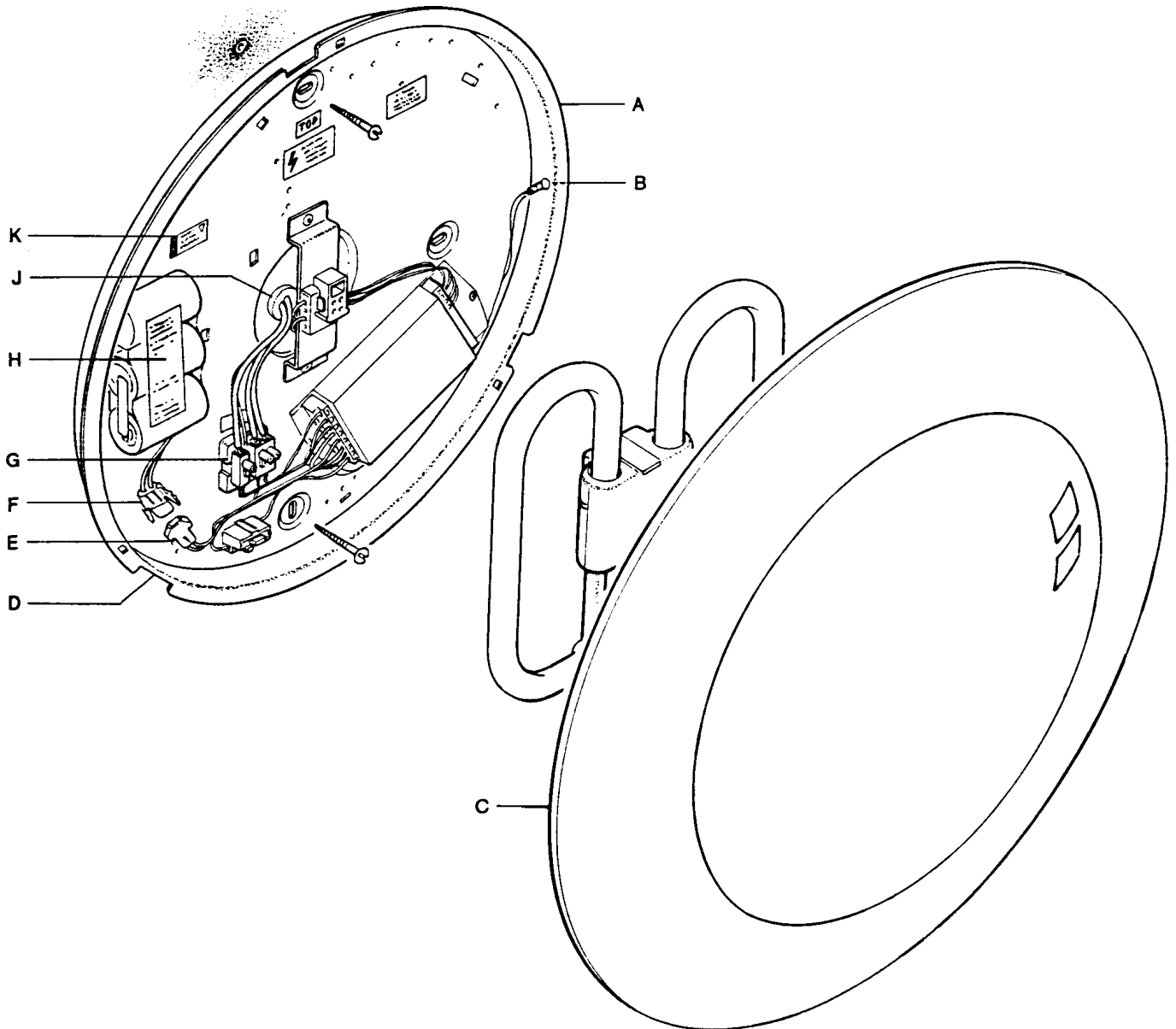
Switch on mains supply and check that the charge indicator lamp (B) is on.

Leave luminaire on continuous charge for 24 hours.

Simulate mains failure, and check that the 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 insulation test.



### 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										
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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