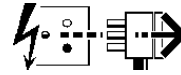


4042218 4064671 4064673 4064675 4064677
4064679 4064681 4148004 4165063 4165365
4165565 4165201 4166280 4165961 4166027
4164994 4165438 4165391 4166320 4165077
4042217 4148916 4158155 4165298 4166279
4166323

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

DO NOT INSULATION TEST!

Routelite is suitable for interior ceiling mounting and requires an 89mm diameter aperture and a recess depth of 85mm.

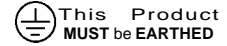
Installation Procedure

Prepare aperture in mounting surface.
Pull of trim.
Pass luminaire cable (J) and LED cable(H) through body (A) as shown.
Place luminaire cable in ceiling aperture, insert mounting clips (B) through slots in body and slide clips down to secure body in position.
Pass luminaire cable (J) and LED cable(H) through lampholder housing cable clamps (G).
Connect cable leads in terminal blocks (C) and tighten screws.

NOTE: LED CABLE CONNECTIONS.
YELLOW to TERMINAL 1 and WHITE to TERMINAL 2

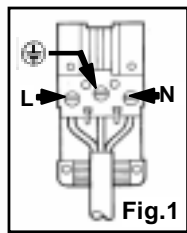
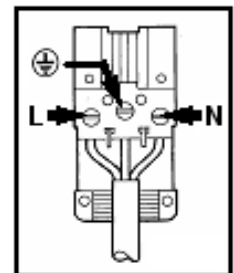
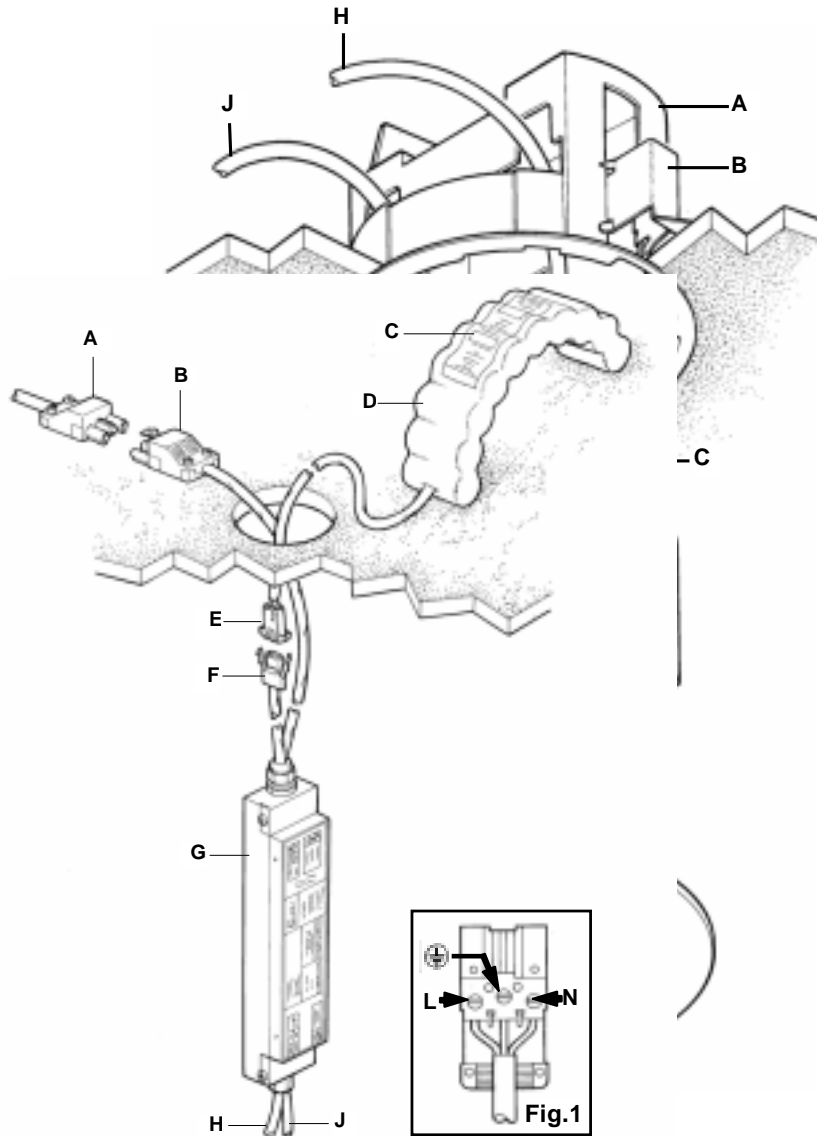
Fit supplied lamp in lampholder, and insert housing (F) into body (A).
Align trim membrane (D) with LED hole in housing (F), and push trim (E) into body (A).

This remote emergency pack and associate luminaire have been designed for non-maintained operation with a duration of 3 hours.



Installation Procedure

Refer to luminaire instruction leaflet for ceiling aperture diameter (minimum 75mm), and prepare aperture in mounting surface.
The battery pack (D) requires a recess depth of 120mm.
Connect mains supply cable leads in supplied plug (A) as shown in Fig 1.
Enter commissions date on the battery pack label (C).
Insert battery pack (D) through ceiling aperture leaving battery plug (E) protruding from aperture.
Join mains supply connector (A) and module connector (B).
Join battery plug (E) and module socket (F).
Pass module (G) through ceiling aperture, leaving luminaire cable (H) and LED cable (J) protruding from aperture.



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) Date:

.....

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
 Lämpig 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 vioitunut suojalasi on vaihdettava uuteen ennen valaisimen käyttöön ottoa.

< Millimetres >

This Electrical Product MUST be recycled.

03.08

