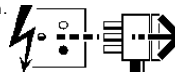


4049579 4049582 4049583 4049586 4049595  
4049611 4049626 4049629 4049638 4049641  
4049642 4049657 4049660 4058756 4058759  
4058762 4058763 4058768 4058769 4058770  
4041088 4041089 4041092 4041094 4041096  
4041098 4043655 4043656 4043659 4043661  
4043663 4049599 4049649 4049665 4058757  
4058760 4058764 4058765 4058771 4058772  
4158225 4164347 4165049 4166524 4166622  
4041090 4041091 4041093 4041095 4041097  
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4043664 4049603 4049656 4049666 4058758  
4058761 4058766 4058767 4058773 4058774  
4165086 4164602 4164328 4164267 4164072  
4163720 4148279 4158227 4158230 4156871  
4158226 4158229 4160798 4161016 4162319  
4162444 4163016 4163017 4163072 4163731  
4163732 4164753 4164885 4164903 4165023  
4165031 4165138 4165199 4165350 4165368  
4165447 4148282 4148275 4148280

**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 supply before installation.

### Installation Procedures

Remove base cone (G) and sealing gasket (E).

Strip back outersheathing of supply cable 160mm.

Pass cable leads through cable gland body (P), and with the cable sheathing flush with the end of the gland, tighten gland nut (R) to obtain IP65 rating.

Tighten cable clamp screws (S).

Pass the cable leads through sealing washer (N) and base cone (G).

Fit cable gland (P) in cone and secure with gland locking nut (M).

Fit sealing gasket (E) on housing (J).

Connect mains supply cable leads in respectively marked terminals in terminal block (K).

NOTE: Refer to diagram for ballast voltage terminal selection.

Connect earth lead to earth boss (L) using supplied cup washer.

NOTE: If pole is not earthed, lantern must be earthed using earth terminal (F) in cone (G).

Fit base cone (G). Ensure gasket (E) is located on housing (J).

Remove top cone (A) and reflector disc (B).

Fit appropriate lamp as indicated on label (D).

Connect plug (U) in top cone socket (T) if applicable.

Re-fit reflector disc (B) and top cone (A) ensuring sealing gasket (C) is in position.

Pass mains supply cable and earth cable lead from cone earth (F), if applicable, down pole, place lantern on pole and secure in position by tightening locking screws (H) equally.

NOTE: Ensure sealing gaskets (C&E) are fitted as shown in inset diagrams.

NOTE: Ensure sealing gasket (C) is correctly positioned on housing (J) when top cone (A) is fitted after lamping.

### 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.

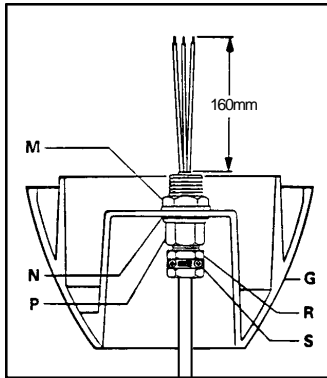
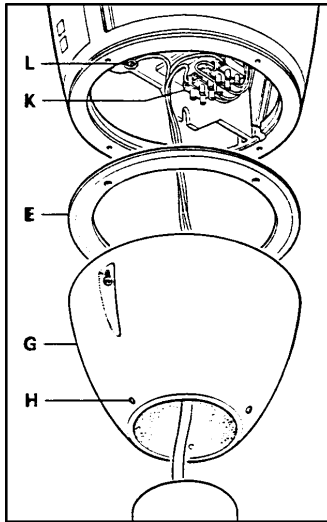
Dieses symbol bedeutet, dass defekte Schutzgläser sofort ersetzt werden müssen.

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

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

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

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



	L	To optimise lamp and ballast performance, it is recommended that Lantern ballast is tapped at the nominal voltage that is within 5 volts of supply voltage.
	230V	
	240V	
	250V	
	N	

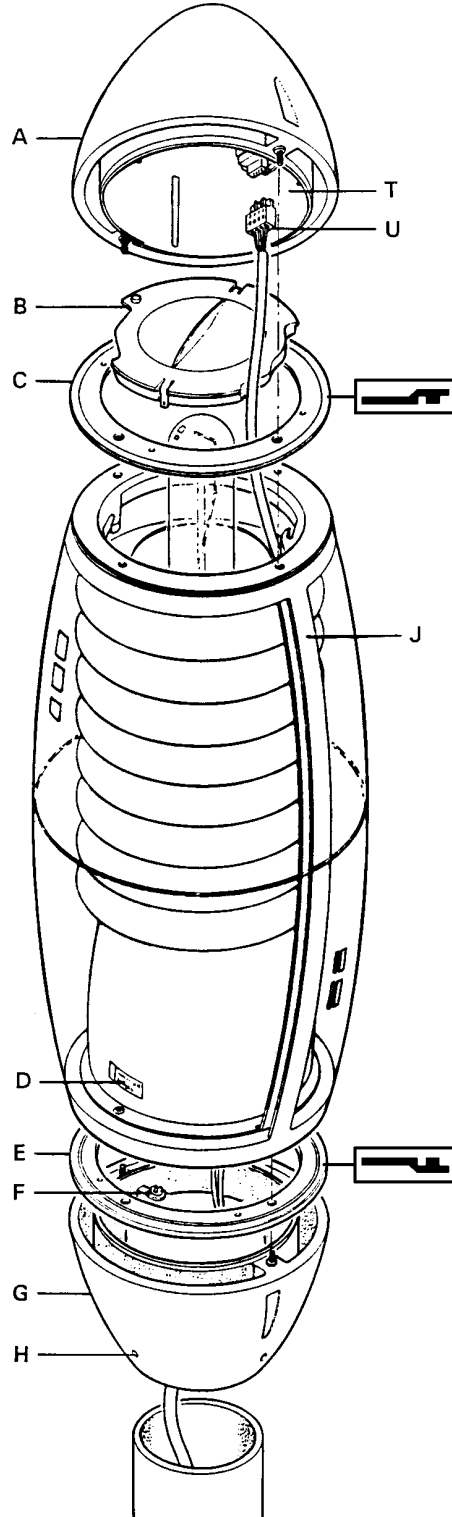
For example:  
242V Supply use 240V Tapping  
247V Supply use 250V Tapping  
NOTE: Not applicable to 42W TC-T lamp type.

This luminaire should be cleaned using warm soapy water and a soft cloth. Ensure luminaire is switched off during cleaning.

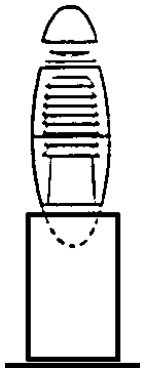
Clean photocell with warm soapy water. Do not use solvents.

Dispose of lamps in accordance with manufacturer's instructions.

**WARNING:** Lantern must be earthed. If a fault should occur with housing assembly (J), 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.



The Lantern packaging box can be used as an assembly aid.  
Cut box to 400mm high and insert the two cone formed end packings upwards in box



< Millimetres >

This Electrical Product  
MUST be recycled.



03.08