

LED100 TE Remote Dimming Emergency



This Product **MUST** be EARTHED

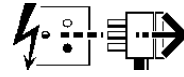
Installation Instructions
#IS500

IS642M

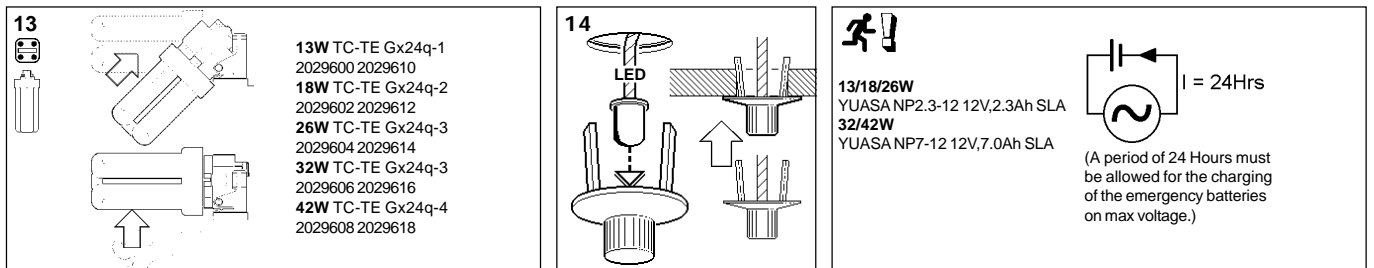
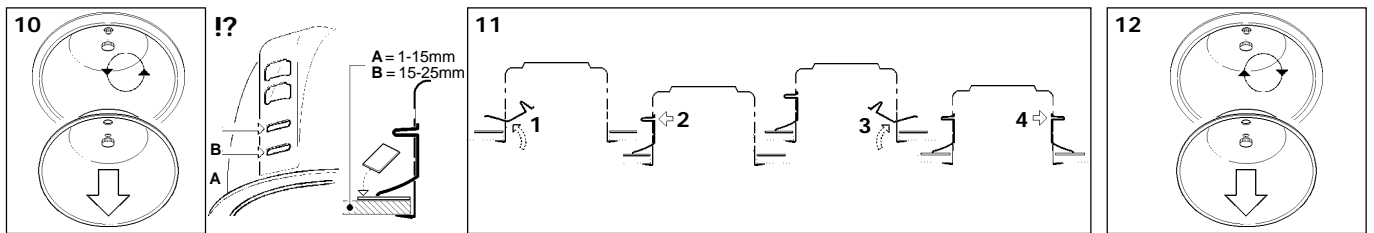
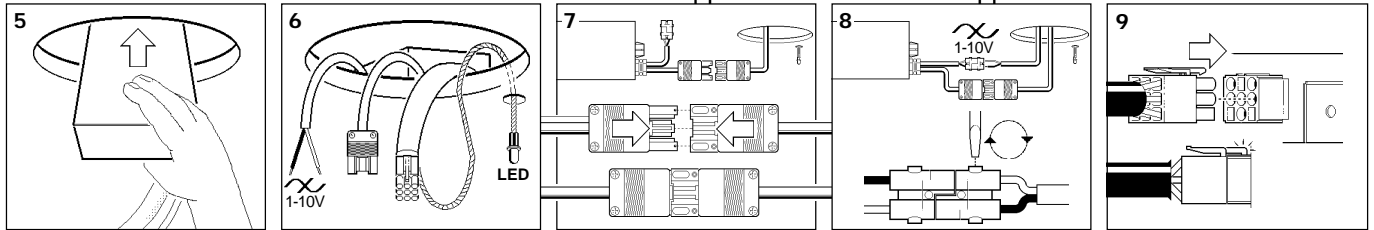
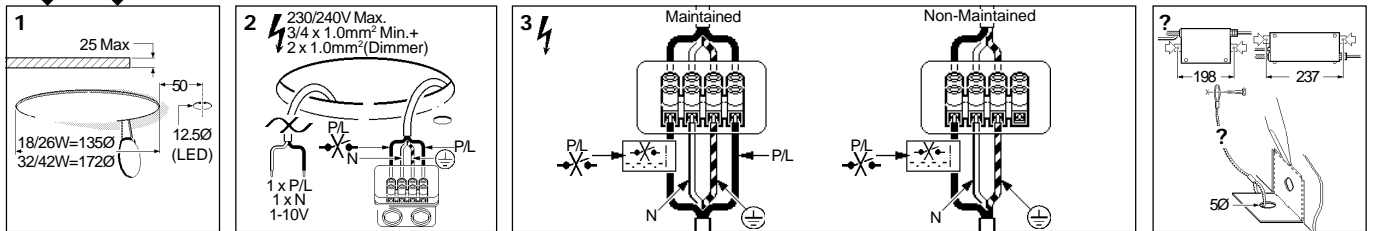
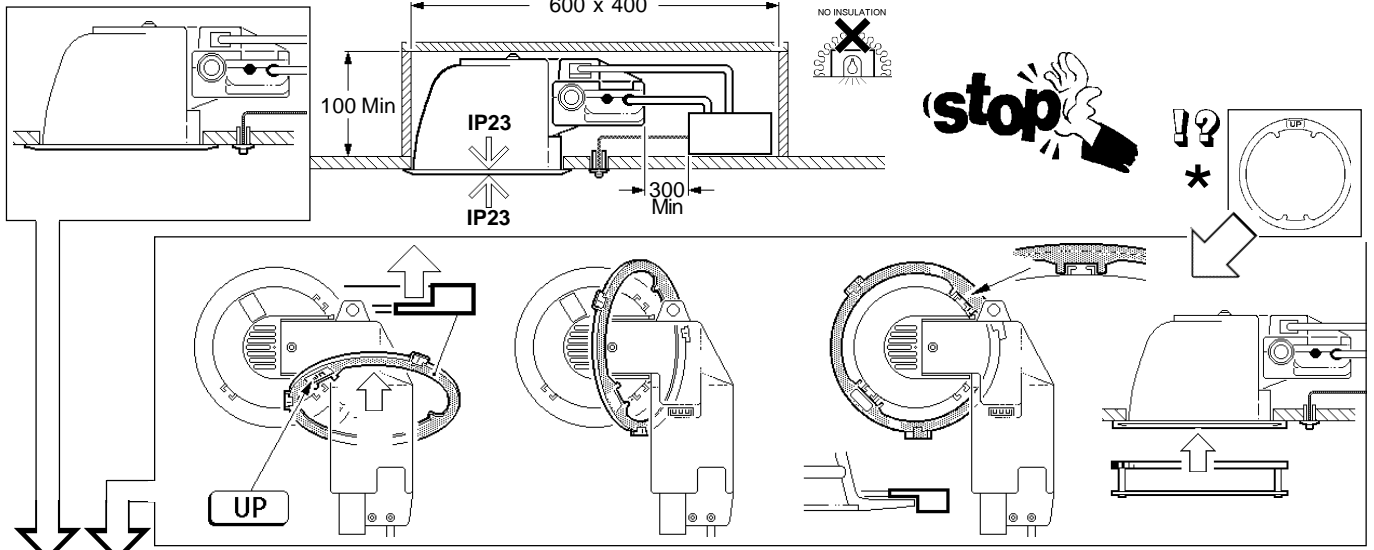
Deco
13W/18W/26W
2029610 2029602 2029604
32W/42W
2029606 2029608

Architectural
13W/18W/26W
2029610 2029612 2029614
32W/42W
2029616 2029618

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
Couper le conector
Desconectar
Uitschakelen
Stäng av



Initial Testing

1.) Switch on the mains supply and check that the charge indicator lamp (LED) is ON - Leave the luminaire on continuous charge for 24hours.
Simulate mains supply failure, and check that the emergency lamp operates for 3 hours. If a full duration of 3 hours is NOT achieved, repeat the charge/discharge cycle, as the battery packs may have been discharged in storage and will require conditioning!
2.) **DO NOT SWITCH OFF THE LUMINAIRES UNSWITCHED SUPPLY AFTER INSTALLATION**, as the unswitched supply **MUST** be maintained. If an interruption to the supply is unavoidable, the batteries **MUST** be disconnected or damage to the battery and/or the lamp may be incurred.

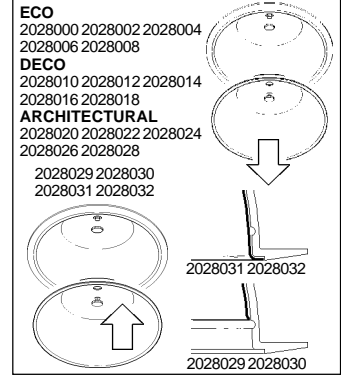
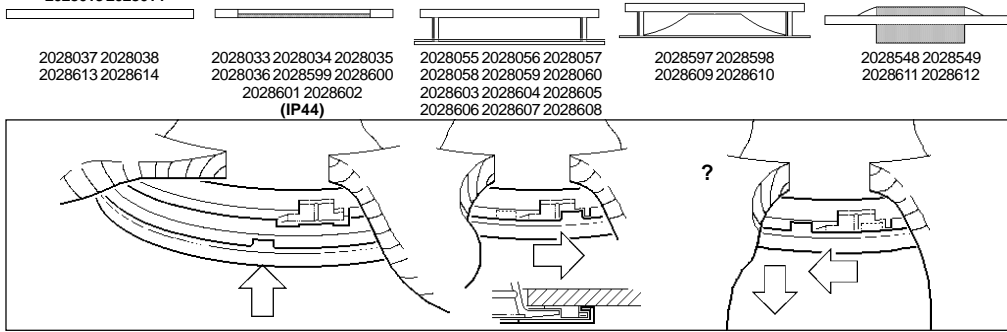
*** ATTENTION**
Fit Accessory Ring to luminaire, **ONLY** if an LED100 'Architectural' accessory is to be fitted.
ACHTUNG
Bei Verwendung von 'architectural' Abschlussmitteln muss der Zubehörring vor der Leuchtenmontage ans Leuchtengehäuse angebracht werden.
ATTENTION
Lors l'utilisation d'un anneau de finition 'architectural', la bride d'accessoire doit être fixée au boîtier avant le montage du luminaire.
ATENCIÓN
Poner el aro en la luminaria, solo si se va a figur un accesorio decorativo.
ATTENTIE
Monteer de accessoirerand op het armatuur, **ALEEN** indien een 'architectural' accessoire gemonteerd dient te worden.
OBSERVERA
Montera tillbehörsringen på armaturen, **ENDAST** om något tillbehör skaii monteras på armaturen.

LED100 & LED150
IP54 Vandal Resistant Cover
2039012
2039013
2039014
2039015

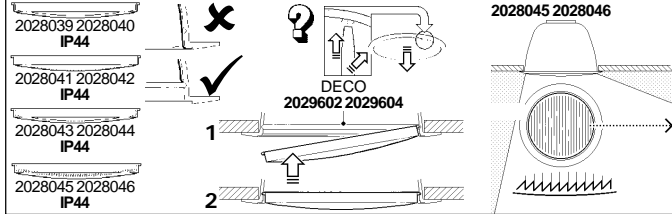
(A period of 24 Hours must be allowed for the charging of the emergency batteries on max voltage.)

* 2028033 2028034 2028035 2028036 2028037 2028038 2028038 2028055 2028056 2028057 2028058
 2028059 2028060 2028548 2028549 2028597 2028598 2028599 2028600 2028601 2028602
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 2028613 2028614

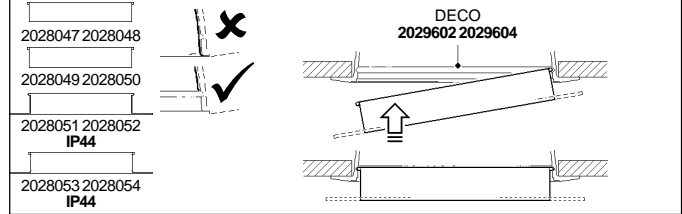
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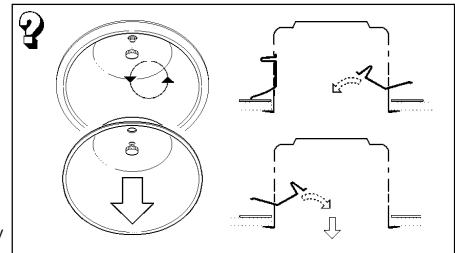
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Routine Maintenance

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.



07.09

Concord

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