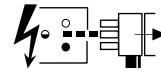
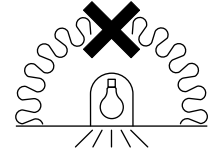


3097116-3097119
3097124-3097155
3097156-3097163
3097182-3097193

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.

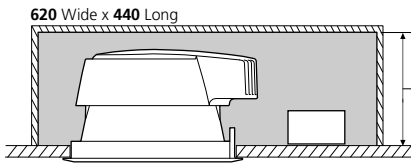


Switch Off
Abschalten
Débrancher
Desconectar
Uitschakelen
Stäng av



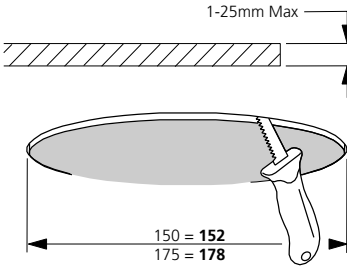
Not suitable for covering with thermally insulating material
Ne doit pas être recouvert un matériau isolant thermique

150 Standard = 1.5Kg
150 Emergency = 2.20Kg
175 Standard = 1.5Kg.
175 Emergency = 2.20Kg



150 Std.
3097116-3097123, 3097132-3097139, 3097182-3097185
= **100**
175 Std.
3097148-3097155, 3097188 3097189
= **100**
150 Low Glare
3097124-3097131, 3097140-3097147, 3097186 3097187
= **125**
175 Low Glare
3097156-3097163, 3097190 3097191
= **150**

1



2 ⚡ 220-230V

1.
3097132-3097139
3097140-3097145
1 x P/L & N
1 x DALI (L & N)

2.
3097182-3097187
3097192-3097194
3097197 -3097199
1 x P/L & N

3.
3097116 3097117
3097118 3097119
3097124 3097125
3097126 3097127
1 x P/L & N
1 x 1-10V (+ & -)

4.
3097148 3097149
3097156 3097157
1 x P/L & N
1 x 1-10V (+ & -)

5.
3097188-3097191
3097195-3097196
1 x P/L & N
1 X 1-10V (+ & -)

6.
3097152 3097153
3097160-3097161
1 x P/L & N
1 x DALI (L & N)

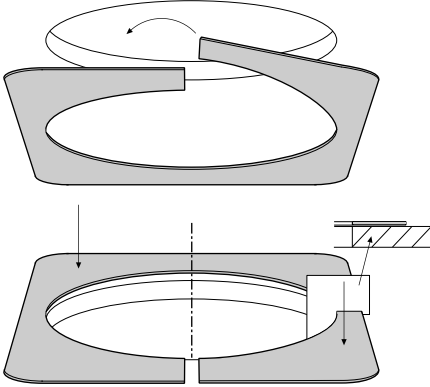
3097146-3097147
1 x P/L, 1 x N, 1 x E,
1 x P/L (UNSwitched)
1 x DALI (L & N)

3097118 3097119
3097122 3097123
3097126 3097127
3097130 3097131
1 x P/L, 1 x N, 1 x E,
1 x P/L (UNSwitched)
1 x DALI (L & N)

3097150 3097151
3097158 3097159
1 x P/L, 1 x N, 1 x E,
1 x P/L (UNSwitched)
1 X 1-10V (+ & -)

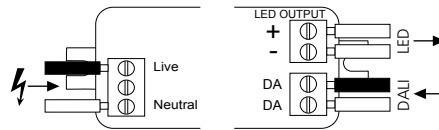
3097154 3097155
3097162 3097163
1 x P/L, 1 x N, 1 x E,
1 x P/L (UNSwitched)
1 x DALI (L & N)

? Accessory - 3097171 3004882



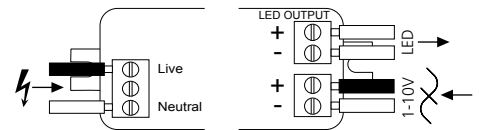
3 ⚡ Harvard CoolLED CL700D (1)

3097120 - 3097123
3097128 - 3097131
3097136 - 3097139
3097144 - 3097147

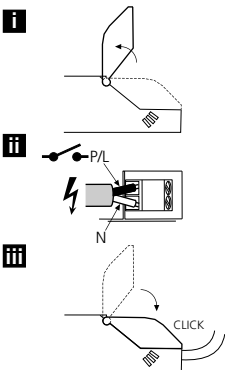


3 ⚡ Harvard CoolLED CL700A (4) 1-10V

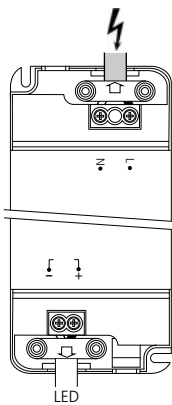
3097116 - 3097119
3097124 - 3097127



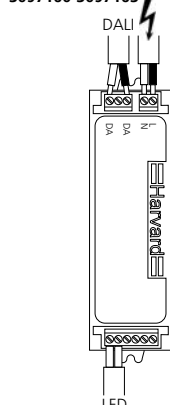
3 ⚡ Harvard (2)
3097182 3097183
3097184 3097185
3097186 3097187
3097192 3097193



3 ⚡ SELF (5)
3097188-3097191

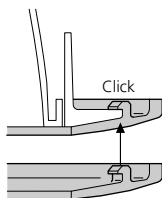


3 ⚡ Harvard CoolLED (6)

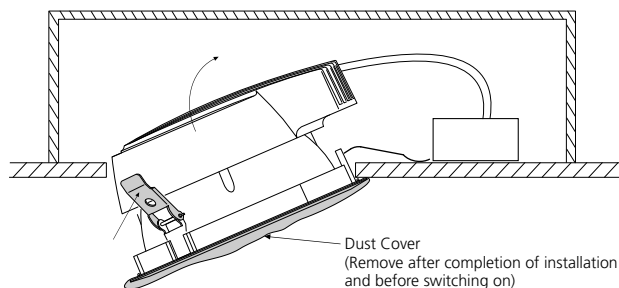


4 **i**

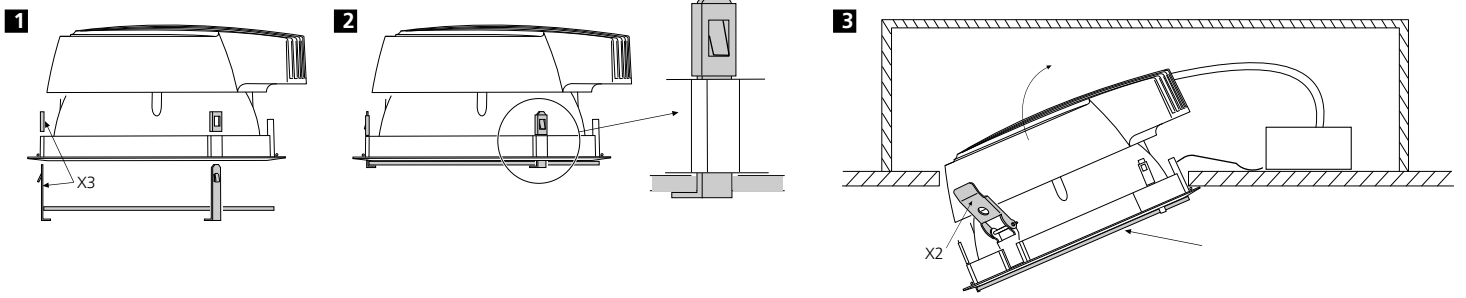
? Accessory - 3097166 3097167 3097169
3097170 3097174 3097175



ii



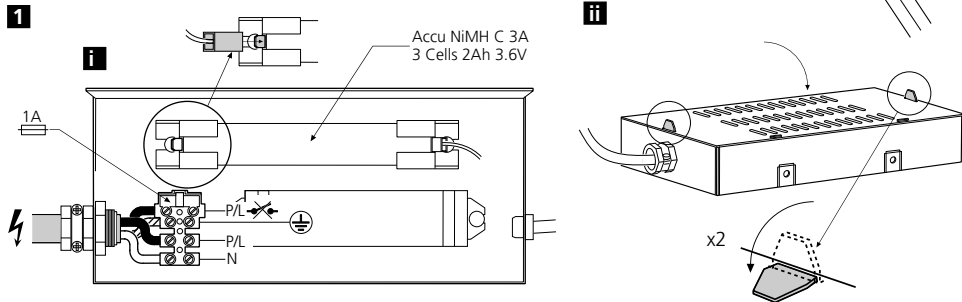
Dust Cover
(Remove after completion of installation
and before switching on)



Emergency

3097118 3097119 3097122 3097123 3097126 3097127 3097130 3097131
 3097134 3097135 3097138 3097139 3097142 3097143 3097146 3097147
 3097150 3097151 3097154 3097155 3097158 3097159 3097162 3097163

| | | | | |
|--------------------|------|------|------|------|
| COMMISSIONING DATE | JAN | FEB | MAR | APR |
| | MAY | JUN | JUL | AUG |
| | SEP | OCT | NOV | DEC |
| | 2010 | 2011 | 2012 | 2013 |
| | 2014 | 2015 | 2016 | 2017 |
| | 2018 | 2019 | 2020 | 2021 |



Routine Testing

- Testing should be carried out in accordance with the recommendations of BS5266.
1. A monthly functional test.
 2. Twice yearly, a one hour test.
 3. Every three years, a full three hour duration test.
- The above tests assume a three hour system.
4. Batteries should be replaced when the luminaire no longer meets the 3 hours duration performance.
 5. Testing could be performed by interrupting the fixed phase supply for the test duration, during which the luminaire should remain lit.
 6. Ensure that the 'LED' is 'OFF' during 'Discharge Mode', and 'ON' during 'Charging Mode'.
 7. Replace faulty lamps immediately.

To assist with this testing, a test card is included below.

If the charge indicator (LED) is unlit, this signifies a fault. To increase the chance of a fault being reported between monthly tests, it is desirable that staff are made aware of the purpose of the indicator.

This module should not be modified or repaired by any person other than those nominated by the manufacturer. ANY unauthorised modifications may render the module unsafe and will invalidate our warranty and conformance to any safety standards that may apply. The company will accept no responsibility for any modified modules, or for damage caused as a result of modifications.

All details are given for guidance only and do not constitute a contract. We reserve the right to change the characteristics of products without notice.

Test Record

| Type:..... | Location:..... | 1st Year | 2nd Year | 3rd Year | 4th Year | 5th Year |
|----------------|----------------|----------|----------|----------|----------|----------|
| 1. Functional | | | | | | |
| 2. Functional | | | | | | |
| 3. Functional | | | | | | |
| 4. Functional | | | | | | |
| 5. Functional | | | | | | |
| 6. Functional | | | | | | |
| 7. Functional | | | | | | |
| 8. Functional | | | | | | |
| 9. One Hour | | | | | | |
| Three Hour | | | | | | |
| 10. Functional | | | | | | |
| 11. Function | | | | | | |
| 12. Functional | | | | | | |

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) sikkerhetglass må skiftes.
 Valaisinta el saa käyttää ilman suojalasia vioitunut suojalasi on vaihdettava uuteen valaisimen käyttöön ottoa.