

SLKWP-IP66 Emergency Kit

IP66

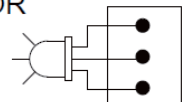


Emergency Batten or Kit for AC LED T5 & LED T8 & Sensor LED Tube & AC Luminaires



- For AC LED T5 & LED T8 & Sensor LED Tube & AC Luminaires Emergency Application
- Suitable for Maintained or Non-maintained luminaires.
- Electronic charge system.
- Deep discharge protection.
- Short-circuit proof battery connection.
- Automatic shutdown protection if the LED load is out of range.
- Simple wiring / installation.
- 2 hours or 3 hours emergency backup with either Ni-MH battery or Ni-Cd battery
- Provided with a IP20 robust steel iron remote box or IP65 Waterproof Die-casted Aluminum Box
- Provided with a LED for indication when battery charge is in process.
- Tested in accordance with latest local requirement PPA/104(A) (4th Revision).

LED INDICATOR



● GREEN - FULLY CHARGED

● RED - CHARGING

● YELLOW - FAULT

| Product Specification | | | | |
|--|--|------------------------------|-----------------------------|-----------------------------|
| Emergency Power Pack Model 應急電池系統型號 | SLPP-03-2 | SLPP-03-3 | SLPP-06-2 | SLPP-06-3 |
| Emergency Kit Model No (IP20 Metal Box) 應急系統型號(IP20金屬盒) | SLK-03-2 | SLK-03-3 | SLK-06-2 | SLK-06-3 |
| IP66 Emergency Kit Model No (IP66 Die-casted Aluminum Box) IP66 應急系統型號(IP66 防水壓鑄鋁盒) | SLKWP-03-2 | SLKWP-03-3 | SLKWP-06-2 | SLKWP-06-3 |
| Emergency Batten Model No (Steel Batten) 應急支架型號(鐵支架) | BATESA-03-2 | BATESA-03-3 | BATESA-06-2 | BATESA-06-3 |
| IP66 Waterproof Emergency Batten Model No IP66應急防水支架型號 | BAWATY-03-2 | BAWATY-03-3 | BAWATY-06-2 | BAWATY-06-3 |
| Inverter Model: 應急轉換器型號: | E-SOLO | | | |
| Remote Metal Kit Size 外置鐵皮應急電池盒 | IP20 Metal Box金屬盒 -L: 370 x W: 95 x H: 55 mm IP66 Waterproof Die-casted Aluminum Box IP66 防水壓鑄鋁盒 -L: 250 x W: 120 x H:85 mm | | | |
| IP20 Metal LED T5 / LED T8 Emergency Batten Size 外置鐵皮應急電池盒支架 | LED T5 : 2ft- L:580mm 3 ft : L:880mm 4 ft : L: 1180mm 5 ft : L 1180mm Refer to Drawing Type A or Type B or Type C LED T8 : : 2ft- L:6040mm 3 ft : L:909mm 4 ft : L:1214mm 5 ft : L 1514mm Refer to Drawing Type A or Type B or Type C | | | |
| IP66 Waterproof Polycarbonate LED T5 / LED T8 Emergency Batten Size LED T5 / LED T8應急電池PC 防水支架尺寸 | Single Tube : 2ft- W:104 x L:660mm 4 ft : W:104 x L:1260mm 5 ft : W:104 x L:1560mm Refer to Drawing Twin Tube : 2ft- W:153 x L:660mm 4 ft : W:153 x L:1260mm 5 ft : W:153 x L:1560mm Refer to Drawing | | | |
| LED Luminaire AC Power LED燈具功率 | 10W Max | 10W Max | 20W Max | 20W Max |
| LED Tube Emergency Mode Output Power Max LED 燈管應急輸出最大功率 | 3W | 3W | 6W | 6W |
| LED Tube Emergency Mode Lumen Output % LED 燈管應急輸出百分比 | (3W / LED Tube Power/0.8) % | (3W / LED Tube Power /0.8) % | (6W / LED Tube Power/0.8) % | (6W / LED Tube Power/0.8) % |
| Battery Duration應急時間 | 2 hours backup | 3 hours backup | 2 hours backup | 3 hours backup |
| Battery Capacity 電池容量 | 9.6V 1.2Ah | | 9.6V 1.6Ah | 9.6v 2.2Ah |
| Input Voltage / 輸入電壓 | 220 - 240V AC +/-5%, 50/60Hz PF>0.95 THD<20 | | | |
| Output Voltage / 輸出電壓 | 220VAC / 250VDC (Max.) | | | |
| Changeover Time 應急啟動時間 | < 0.25 second | | | |
| Battery Type 電池類型 | Ni -MH for Standad or Ni-Cd battery is available upon request 標準鎳氫電池，鎳鎘電池可應要求提供 | | | |
| Luminaires Type 照明方式 | Maintained / Non Maintained Typ 長明式 / 後備式 | | | |
| Battery Recharge Duration 電池充電時間 | Less than 12 hours 12小時 | | | |
| Class of Insulation 絕緣等級 | Class one Earthing 一級 | | | |
| Ambient Temperature Range 環境溫度範圍 | -10°C to +50°C | | | |
| Protection 保護 | SHORT CIRCUIT / OVER VOLTAGE /短路/電壓過高 | | | |
| Compliance 符合標準 | BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4th Revision) | | | |

| Product Specification | | | | |
|--|--|-------------------------------|-------------------------------|-------------------------------|
| Emergency Power Pack Model 應急電池系統型號 | SLPP-10-2 | SLPP-10-3 | SLPP-12-2 | SLPP-12-3 |
| Emergency Kit Model No (IP20 Metal Box) 應急系統型號(IP20金屬盒) | SLK-10-2 | SLK-10-3 | SLK-12-2 | SLK-12-3 |
| IP66 Emergency Kit Model No (IP66 Die-casted Aluminum Box) IP66 應急系統型號(IP66 防水壓鑄鋁盒) | SLKWP-10-2 | SLKWP-10-3 | SLKWP-12-2 | SLKWP-12-3 |
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| IP66 Waterproof Emergency Batten Model No IP66應急防水支架型號 | BAWATY-10-2 | BAWATY-10-3 | BAWATY-12-2 | BAWATY-12-3 |
| Inverter Model: 應急轉換器型號: | E-SOLO | | | |
| Remote Metal Kit Size 外置鐵皮應急電池盒 | IP20 Metal Box金屬盒 -L: 370 x W: 95 x H: 55 mm IP66 Waterproof Die-casted Aluminum Box IP66 防水壓鑄鋁盒: -L: 250 x W: 120 x H:85 mm | | | |
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| Battery Duration應急時間 | 2 hours backup | 3 hours backup | 2 hours backup | 3 hours backup |
| Battery Capacity 電池容量 | 9.6v 2.8Ah | 9.6v 3.6Ah | 9.6v 3.6Ah | 9.6v 4.5Ah |
| Input Voltage / 輸入電壓 | 220 - 240V AC +/-5%, 50/60Hz PF>0.95 THD<20 | | | |
| Output Voltage / 輸出電壓 | 220VAC / 250VDC (Max.) | | | |
| Changeover Time 應急啟動時間 | < 0.25 second | | | |
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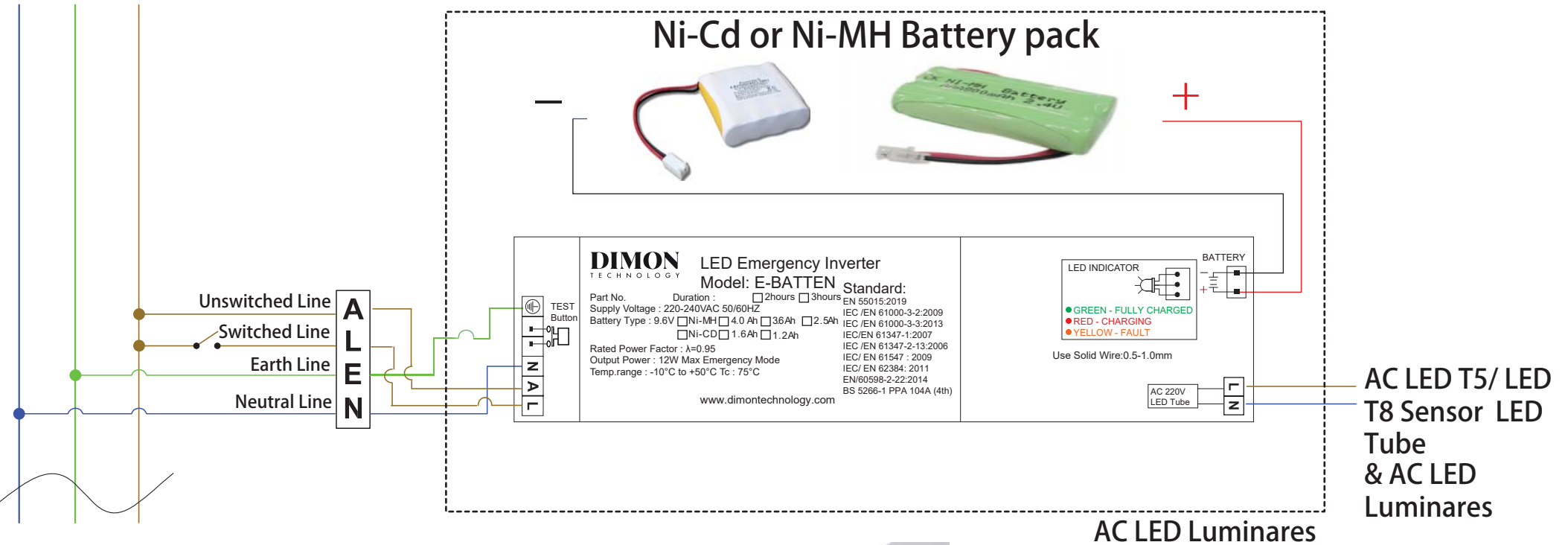
E-SOLO

30% & 50% Output LED Emergency Batten For AC LED T5 & LED T8 & Sensor LED Tube & AC LED Luminaires

30 & 50% Output wiring with general lighting switch diagram

30% & 50% 輸出接駁燈制開關接線圖

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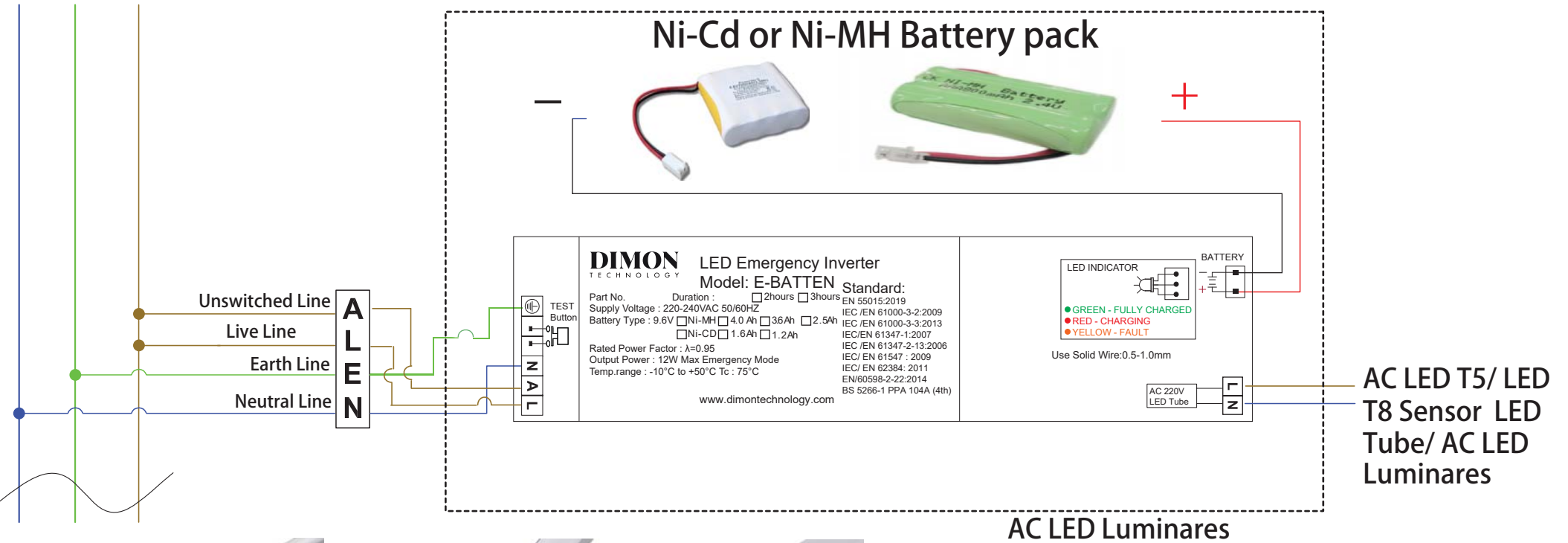
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30% & 50% Output LED Emergency Batten For AC LED T5 & LED T8 & Sensor LED Tube & AC LED Luminaires

30 & 50% Output wiring diagram (Maintained Type)

30% & 50% 輸出接線圖(長明式)

N E L



E-SOLO

30% & 50% Output LED Emergency Batten For AC LED T5 & LED T8 & Sensor LED Tube&AC LED Luminaires

30 & 50% Output wiring diagram (Non-Maintained Type)

30% & 50% 輸出接線圖(後備式)

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