

E-MOLA

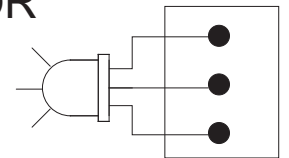
4.8V All In One Emergency Kit without LED Driver



Product Features

- Smart dip switch constant current output
- No LED Driver is needed for the LED spotlight.
- Emergency backup for 3W (LED power) 100% Output
- Easy installation & wiring.
- Electronic charge system.
- Deep discharge protection.
- Short-circuit proof battery connection.
- Automatic shutdown protection if the LED load is out of range.
- 2 or 3 hours emergency backup with Ni-MH or Ni-CD battery.
- Battery full recharge in 12 hours.
- Provided with a robust steel iron remote 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



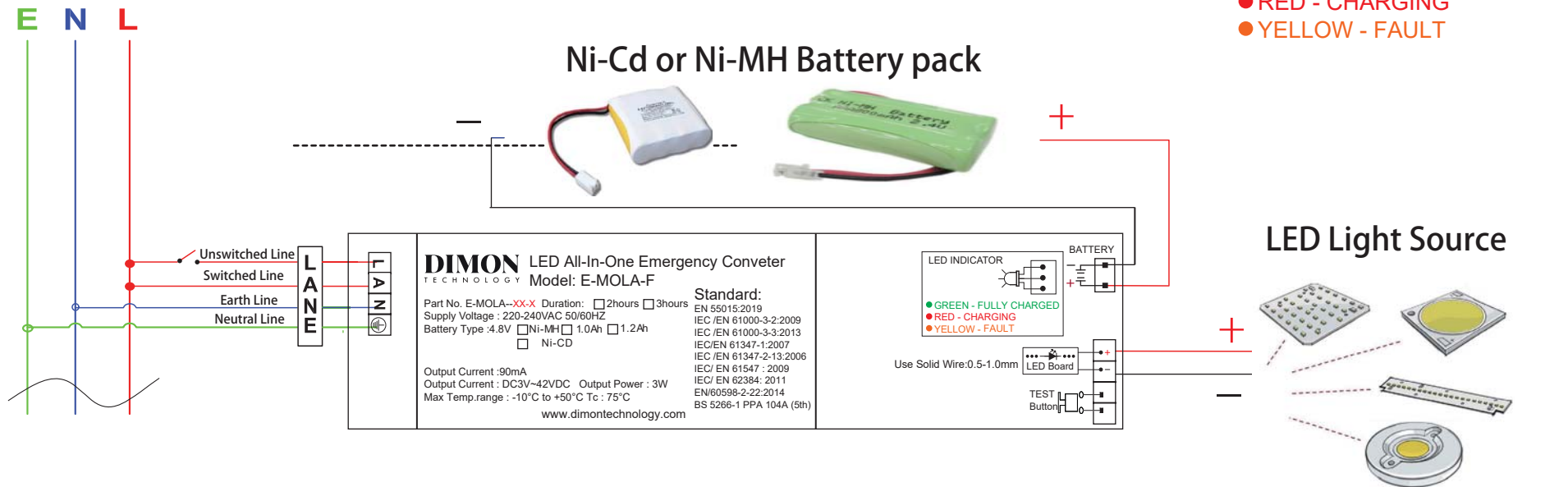
Die casted aluminum box IP66

Product Specification		
Emergency Power Pack Model 應急電池系統型號	MOLA--3-2	MOLA--3-3
Emergency Kit Model No (IP20 Metal Box) 應急系統型號(IP20金屬盒)	MOLA-K-3-2	MOLA--K-3-3
IP66 Emergency Kit Model No (IP66 Die-casted Aluminum Box) IP66 應急系統型號(IP66 防水壓鑄鋁盒)	MOLA--KWP-3-2	MOLA-KWP-3-3
Converter Model: 應急轉換器型號:	E-MOLA	
Battery Duration 應急時間	2 hours	3 hours
LED Luminaire Power LED 燈具功率	3W Max 最大功率3W	
Emergency Max Output Power 應急輸出最大功率	3W	3W
Emergency Mode Lumen Output Emergency Mode Output Power Max 應急輸出百分比/最大功率	100% 3W	100% 3W
Battery Capacity	4.8V 1.0AH	4.8V 1.2AH
LED Driver output Voltage LED 電源輸出電壓範圍	DC3V to 42V Automatic Adjustment DC3V 至 DC42V自動調整	
LED Driver output Current LED 電源電流範圍	Constant current output 700mA Max 恒流輸出:700mA Max	
Remote Box Size and Ingress Protection 電池盒尺寸(毫米)和防護級別	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	
Input Voltage / 輸入電壓	220-240VAC 50 / 60 Hz 交流電 220 - 240 伏特 +/-6%, 50/60 赫茲	
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 Type 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 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 (5th Revision)	

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100% Output LED Emergency Power Pack - Converter for LED Lighting (No LED Driver)

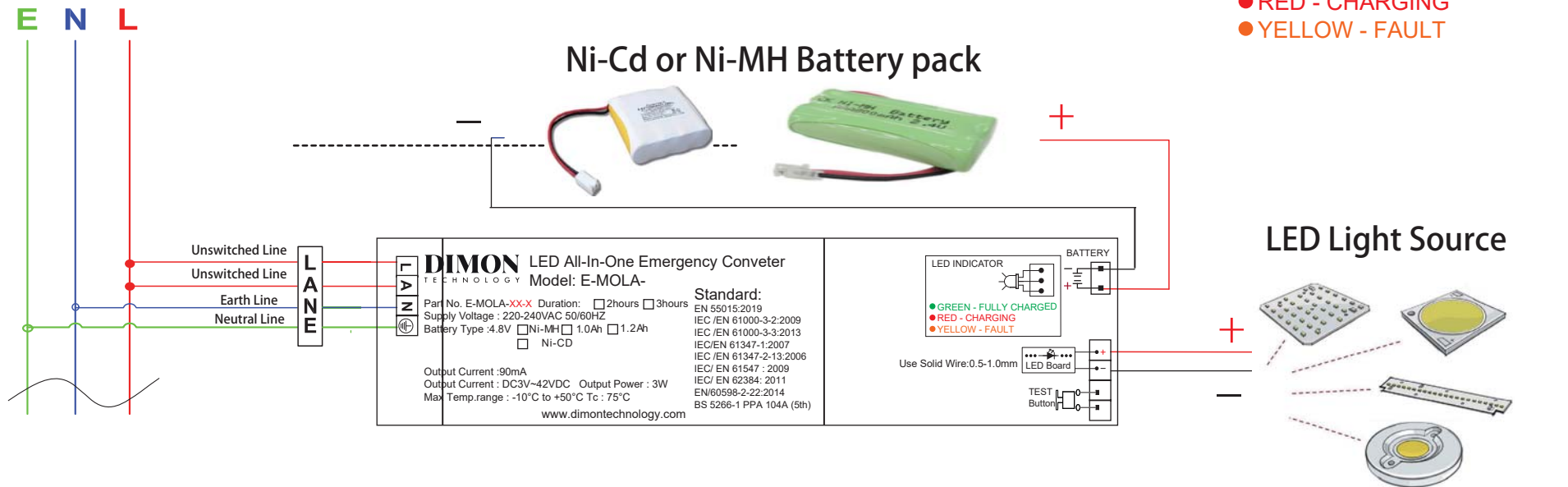
100% Output wiring with general lighting switch diagram
輸出接駁燈制開關接線圖



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100% Output LED Emergency Power Pack - Converter for LED Lighting (No LED Driver)

100% Output wiring (Maintained Type)
輸出接線圖(長明式)



E-MOLA

100% Output LED Emergency Power Pack - Converter for LED Lighting (No LED Driver)

100% Output wiring (Non-Maintained Type)
輸出接線圖(後備式)

