

E-MOLA

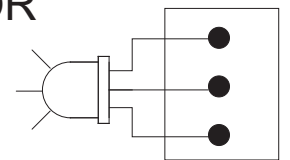
All In One Emergency Kit without LED Driver



Product Features

- Smart dip switch constant current output
- No LED Driver is needed for the LED spotlight.
- Emergency backup for 16W (LED power)
- 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

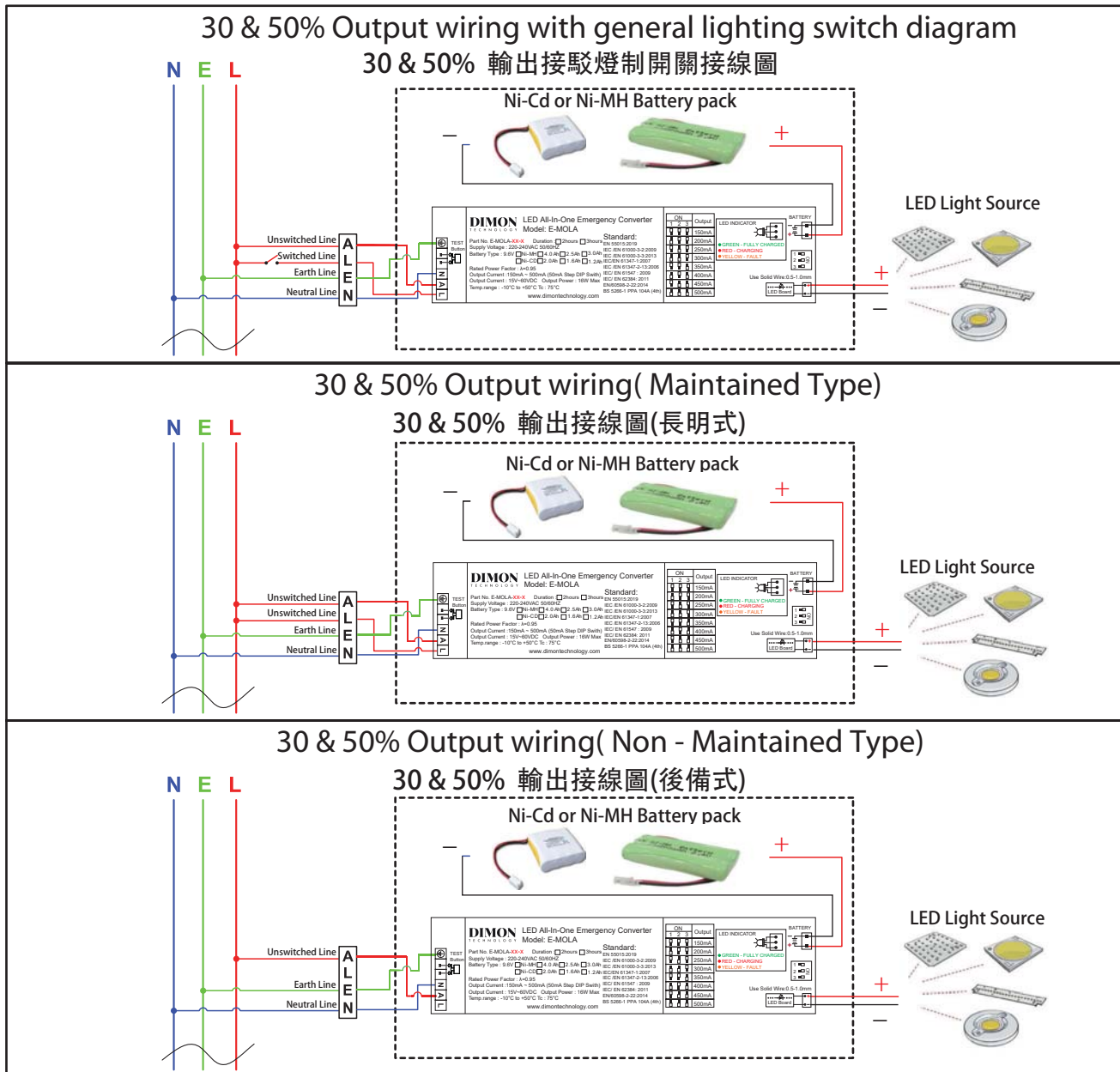


Die casted aluminum box IP66

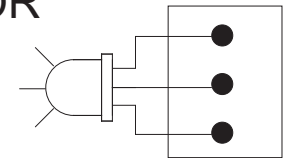
Product Specification					
Emergency Power Pack Model 應急電池系統型號	MOLA-3-2	MOLA-5-2	MOLA-3-3	MOLA-5-3	MOLA-9-3
Emergency Kit Model No (IP20 Metal Box) 應急系統型號 (IP20金屬盒)	MOLA-K-3-2	MOLA-K-5-2	MOLA-K-3-3	MOLA-K-5-3	MOLA-K-9-3
IP66 Emergency Kit Model No (IP66 Die-casted Aluminum Box) IP66 應急系統型號 (IP66 防水壓鑄鋁盒)	MOLA-KWP-3-2	MOLA-KWP-5-2	MOLA-KWP-3-3	MOLA-KWP-5-3	MOLA-KWP-9-3
Converter Model: 應急轉換器型號:	E-MOLA				
Battery Duration 應急時間	2 hours	2 hours	3 hours	3 hours	3 hours
LED Luminaire Power LED 燈具功率	18W Max 最大功率18W				
Emergency Max Output Power 應急輸出最大功率	3W	5W	3W	5W	9W
Emergency Mode Lumen Output Emergency Mode Output Power Max 應急輸出百分比/最大功率	(3W / AC Power/0.8) %	(5W / AC Power/0.8) %	(3W / AC Power/0.8) %	(5W / AC Power / 0.8) %	(9W / AC Power /0.8) %
Battery Capacity	9.6V 1.2Ah	9.6V 1.6Ah	9.6V 1.6Ah	9.6V 2.5Ah	9.6V 4.0Ah
LED Driver output Voltage LED 電源輸出電壓範圍	DC15V to 60V Automatic Adjustment DC15V to 60自動調整				
LED Driver output Current LED 電源電流範圍	Smart dip switch constant current output adjustable from 150mA to 500mA - 50mA Step DIP開關調整，每級電流調整50mA				
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 (4th Revision)				

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30% & 50% Output LED Emergency Power Pack - Converter for LED Lighting (No LED Driver)



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