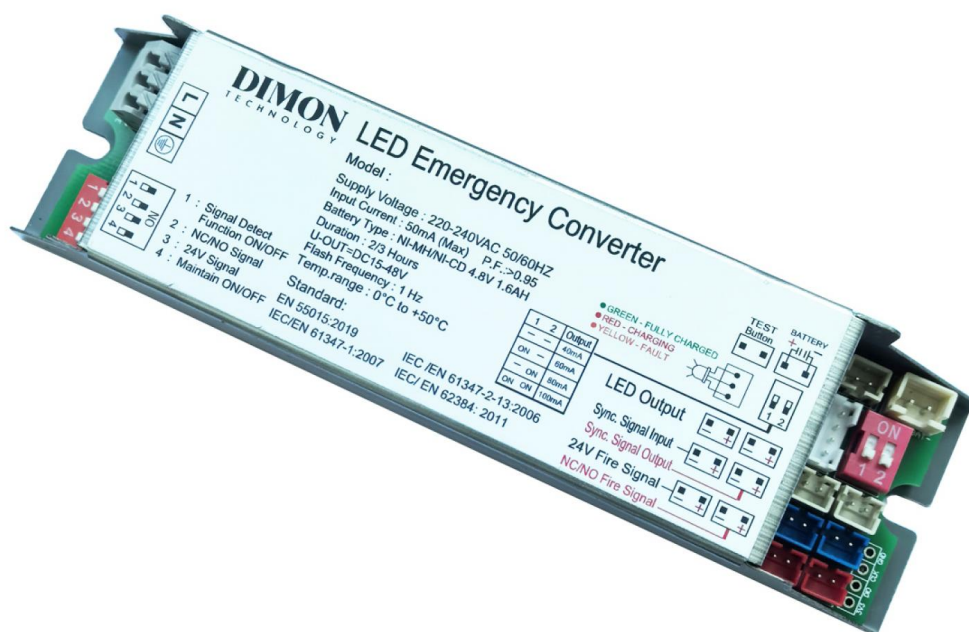
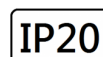


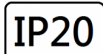
E-MOLA

Emergency Converter for Exit Sign

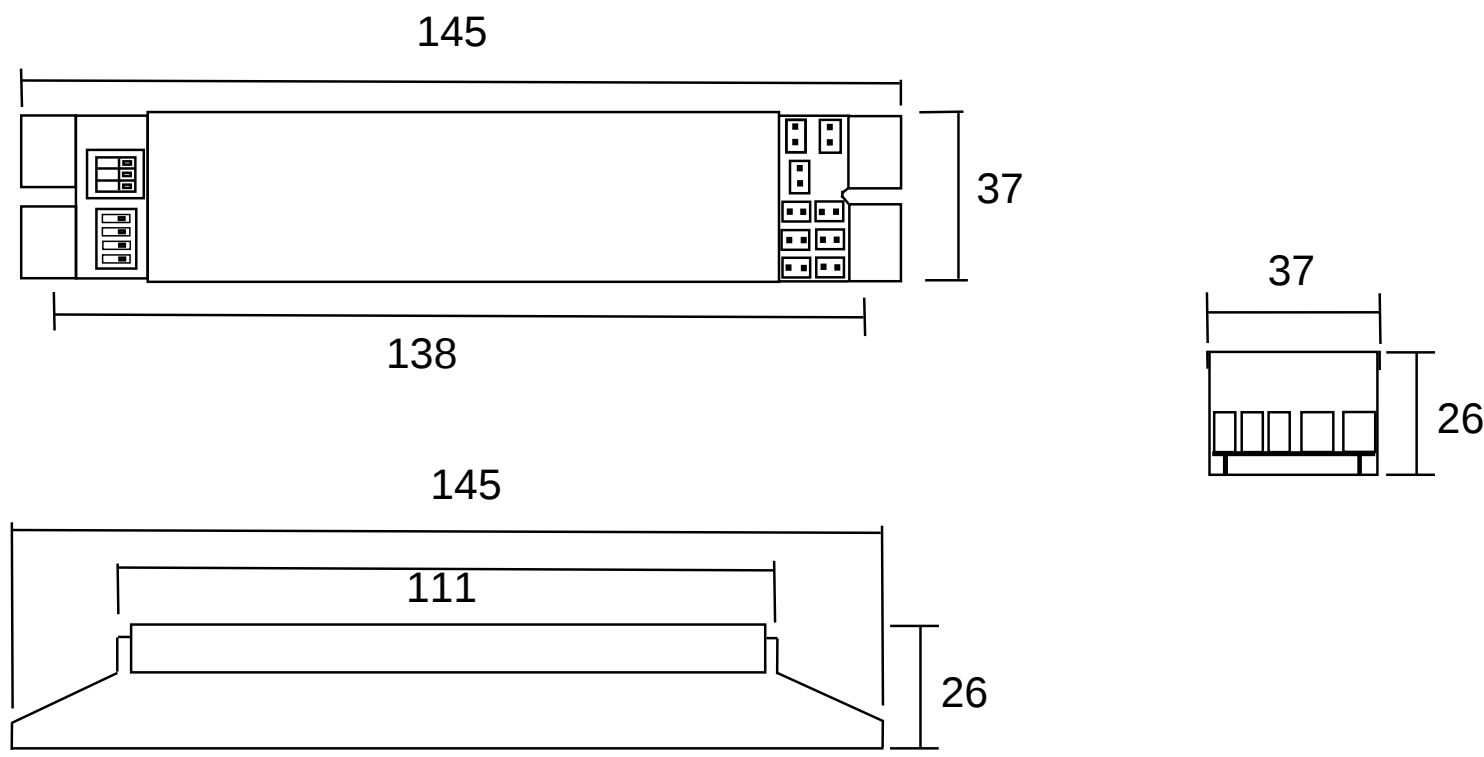


- Smart dip switch constant current output
- Suitable for Maintained or Non-maintained Type
- Electronic charge system.
- Discharge protection and automatic shutdown protection if the LED load is out of range.
- Short-circuit proof battery connection.
- 3 hours emergency backup with either Ni-MH battery or Ni-Cd battery
- Provided with a LED for indication when battery charge is in process.
- Tested in accordance with latest local requirement PPA/104(A) (5th Revision).
- Auto test is available as stipulated

Technical Data

Model No. / 型號 / N.º de modelo	MOLA-3-3
Function Select / 功能選擇 / Seleccionar función	1. Signal Detection Mode ON / OFF: ON : Normal emergency converter mode ON and Signal Detection mode OFF OFF : Normal emergency converter mode OFF and Signal Detection mode ON 2. NC / NO Signal (Dry Contact) ON: NC Signal Input OFF: NO Signal Input 3. 24V Signal ON: 24V Signal Input OFF: No 24V Signal Input 4. Maintain ON / OFF ON: Maintain OFF: Non-Maintain
Automatic Discharge Test 自動放電測試 Prueba de descarga automática	Monthly (30 Days) Discharge 10 Minutes 每月 (30天) 放電10分鐘 Yearly (360 Days) Full Discharge 每年 (360天) 完全放電
Input Voltage & Frequency / 輸入電壓和頻率 Voltaje y frecuencia de entrada	220-240VAC / 50/60Hz
Power Factor	> 0.9
Input Power / 輸入功率 / Potencia de entrada	3W
Output Voltage / 輸出電壓 Voltaje de salida	15-48VDC
Output Current / 輸出電流 Corriente de salida	40mA-100mA 4 Level adjustable 20mA / step
Battery Type / 電池類型 / Tipo de batería	Ni-CD / Ni-MH
Battery Capacity / 電池容量 / Capacidad de la batería	4.8V 1.2 AH
Charge Time / 充電時間 / Tiempo de carga	12 Hours
LED indicator Function / LED指示燈功能 Indicador LED de función	Charging: Red Full Charged: Green Discharging: None Battery Failure: Yellow Loading Failure: Flashing Red & Green Discharging (Auto Test Mode): Flashing Green
Dimension	L145 x W37 x H26mm
Operating Temperature / 工作溫度 Temperatura de funcionamiento	-10°C - 40°C
Housing Materials	Zinc Iron
Housing Color	White Coating
Operating Humidity / 工作濕度 Humedad de funcionamiento	10% - 90%
Safety Standards / 安全標準 Normas de seguridad	CE IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 61000-3-2; IEC/EN 61000-3-3; IEC/EN 61574; EN 55015
Certification	   

Technical Drawing



Unit: mm