



Heathfield LED

Making Light Work

1、Emergency power supply 6-100W LED Lamp emergency output 5W 3hrs

Types of lamps: only for Heathfield external driver LED fitting

Inverter model: HLED/6-60W/MP/EME/2

Input: AC90-277V/50-60HZ

Battery pack: 7.4V 2500mah Li-ion battery

Output: DC12-100V

Case Size: 215x42x28mm

2、Emergency lighting parameters

Emergency output power: 5w

Charging time: ≥ 24 hours

Emergency duration time: > 180 min

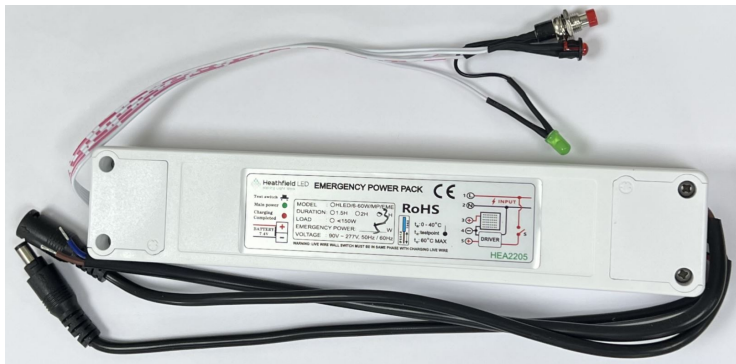
Maximum load: $\geq 80\%$

Emergency switching time: ≤ 1 S

Lighting system: Continuous

Warranty: 1 year

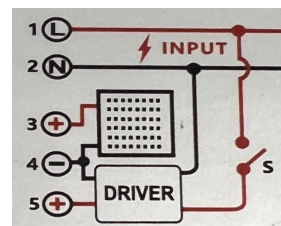
Temperature range: $-0 \pm 40^{\circ}\text{C}$



- *Built in test switch
- *Mains power indicator
- *Charging indicator

3、Connection method

- 1—— Connect Live Wire L + LED external driver live wire input. This cable can set a wall switch S. The wall switch only controls the main power, no function for emergency lighting.
- 2—— connect the neutral cable N + LED external driver neutral cable input
- 3—— Connect light source's positive
- 4—— connect light source's negative and connect external driver's output negative
- 5 ——connect external driver's output positive



4. Notes:

- 1 .This product should be installed by qualified electricians. Ensure the power is off when attempting to wire the pack.
- 2 .You should connect the led lamp and charge the emergency pack for 24 hours before use.
3. Main power : Live wire L and neutral cable N, connect to mains power directly.
- 4 .The wall switch only controls the main power, no function for emergency lighting. The Switch live wire SL and charging live wire TL should be in the same phase.
- 5 Green light-main power charging,
- 6 .No indicator illuminated when in emergency mode.
- 7 .The environment temperature of Emergency pack ranges from minus ten degrees centigrade to 50 degrees centigrade. High-temperature aging test is forbidden.