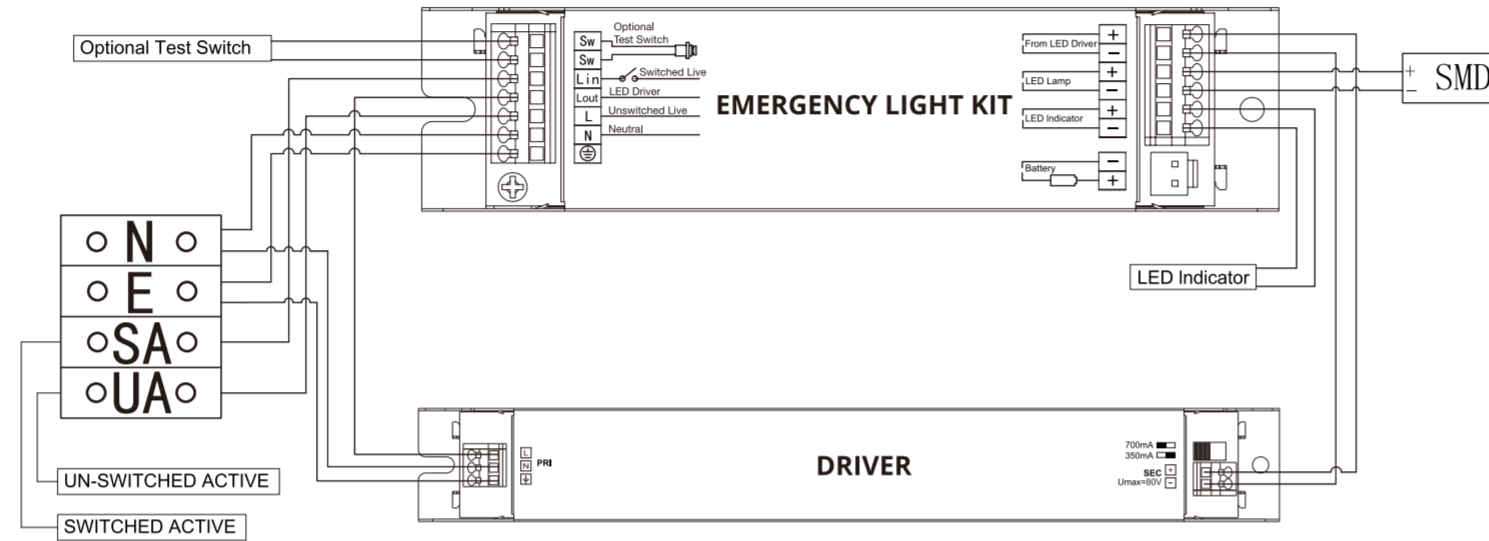




EMERGENCY WIRING DIAGRAM

WIRING DIAGRAM



Model	LE4LQ3W
Operation Time	2 Hours
Recharge Time	16 Hours
Power	2.3W
Lumen Output	340lm
Battery type	LiFePO4 3.2V 3.3AH

Wiring for Maintained Mode:

Switched Supply: Connect Switched Mains Supply Active from On/Off Switch to Switched Active terminal (Sw.A)

Maintained Supply : Connect Hard Mains Supply Active to Un-Switched Active terminal (Un.Sw.A).

For 24/7 Operation (no switch in circuit) Connect Un-Switched Mains Supply Active to Un-Switched Active (Un.Sw.A) and loop into Switched Active terminal(Sw.A).

Wiring for Non Maintained Mode:

Connect Hard Mains Supply Active to Un-Switched Active terminal (Un.Sw.A) only.

Maintained Mode definition

Normal Mains Supply LED Luminaire is Illuminated during Switching On conditions and at loss of Mains Supply Power Failure LED remains on under Battery Backup supply.

Non-Maintained Mode definition

LED Luminaire is not illuminated during Normal Mains Supply conditions, only at loss of Mains Supply Power Failure LED comes on under Battery Backup Supply.

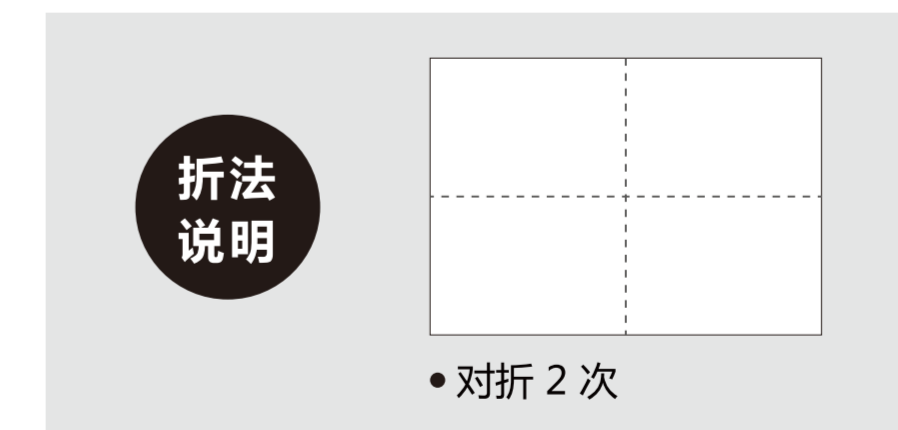
For Full Battery Charging Conditions, the Emergency Luminaire must have Continuous Charging of Battery Pack for at least 16 Hours to allow sufficient Battery Backup Supply conditions for minimum Illumination requirements in accordance to AS2293 guidelines.

- The battery is non-replaceable.
- The replacement of the whole luminaire is needed when they no longer meet their rated duration of operation after the corresponding recharge period.
- Ambient temperature: 40°C

56210736 V1.0

技术要求

1. 材质：70g双胶纸
2. 黑白印刷，印刷清晰、无误、无连笔、无漏印等现象
3. 外观干净、整洁、无污点、无划痕



修订版次	版次说明	修订日期	设计	ZPT	名称	说明书	厦门安明丽光电科技有限公司			
V1.0	新增	2021.04.22	审核		料号	56210736	比例	1:1	版本	V1.0
			工艺		通用图号		单位	mm	页码	1/1
			批准		型号	Lumex LL4LQ3W 应急款 210x297 70g双胶纸 单面黑白 V1.0				