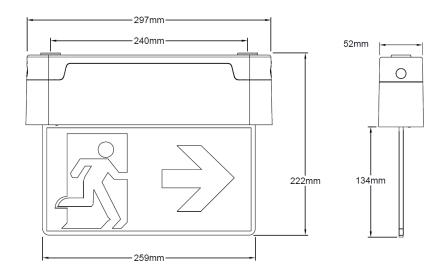
## Lira







- Basic, DALI-2 or LiteMesh Wireless Operation Surface Mount (Wall or Ceiling)
- White Polycarbonate Body
- Extra Long Life LiFePO4 cells
- Ingress Protection Rating IP20
- 25m viewing distance
- ISO7010 legends as standard
- DDP (Deep Discharge Protection)
- Samsung LED's
- TM65.2 Rating of 14.98kg CO<sup>2</sup>e

A stylish and compact Double Sided LED Exit Sign suitable for either wall or ceiling mounting. The unit is available in either a Switchable Maintained/Non-Maintained, DALI-2 Self-Test, or a LiteMesh Ready wireless version. The fitting is supplied with a PMMA screen printed legend plate which offers an impressive 25m viewing distance.

The legend panels are available in either Arrow Up (AU), Arrow Down (AD) or Arrow Left/Right (ALAR). Please note that all legends are single sided, apart from the ALAR which are double sided. The batteries used with this unit not only offer double the life of traditional emergency lighting batteries, but consume far less power during their operation.

## **Order Codes**

LIR/M/**	Switchable Maintained
LIR/DA/**	DALI-2 Type B, Switched Maintained Non-Dimmable, or Self-Test M3/NM3
LIR/M/LMEM/**	LiteMesh Ready Wireless Maintained/Non-Maintained Self-Test

<sup>\*\*</sup> Please specify legend required AU, AD, or ALAR

Mains Supply 230-240V AC 50/60 Hz  Power Rating Charging M-Mode * 5.7W 34mA $\lambda$ = 0.71 5.4W 30mA $\lambda$ = 0.75  Power Rating Charged NM-Mode * 0.2W 11mA $\lambda$ = 0.07 0.3W 8mA $\lambda$ = 0.15  Duration 3-Hours  Recharge Period 24-Hours  Battery Size & Type 3.2V 3.8Ah LiFePO4 Cells  Charge Current 225mA nominal  Ingress Protection Rating IP40  Weight 0.82Kg 0.82Kg	Technical Details:	LIR/M3	LIR/DA
Power Rating Charged NM-Mode * 0.2W 11mA $\lambda$ = 0.07 0.3W 8mA $\lambda$ = 0.15 Duration 3-Hours Recharge Period 24-Hours Battery Size & Type 3.2V 3.8Ah LiFePO4 Cells Charge Current 225mA nominal Ingress Protection Rating IP40	Mains Supply	230-240V AC 50/60 Hz	
Duration 3-Hours  Recharge Period 24-Hours  Battery Size & Type 3.2V 3.8Ah LiFePO4 Cells  Charge Current 225mA nominal  Ingress Protection Rating IP40	Power Rating Charging M-Mode *	5.7W 34mA $\lambda = 0.71$	5.4W 30mA $\lambda = 0.75$
Recharge Period 24-Hours  Battery Size & Type 3.2V 3.8Ah LiFePO4 Cells  Charge Current 225mA nominal  Ingress Protection Rating IP40	Power Rating Charged NM-Mode *	0.2W 11mA $\lambda = 0.07$	0.3W 8mA $\lambda = 0.15$
Battery Size & Type  3.2V 3.8Ah LiFePO4 Cells  Charge Current  225mA nominal  Ingress Protection Rating  IP40	Duration	3-Hours	
Charge Current 225mA nominal Ingress Protection Rating IP40	Recharge Period	24-Hours	
Ingress Protection Rating IP40	Battery Size & Type	3.2V 3.8Ah LiFePO4 Cells	
	Charge Current	225mA nominal	
Weight 0.82Kg 0.82Kg	Ingress Protection Rating	IP40	
	Weight	0.82Kg	0.82Kg

<sup>\*</sup> Following its initial charge, the unit will spend 90% of its operational life in standby mode

