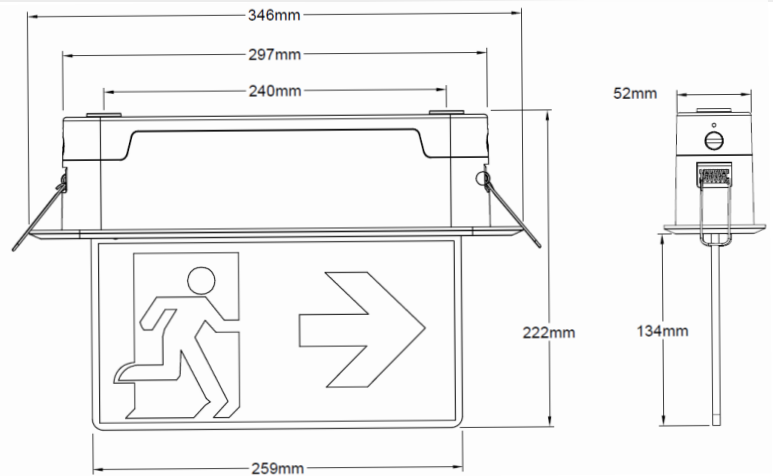


Technical Specification

CE1R/B - Recessed Exit Sign



- Basic, DALI-2 or LiteMesh Wireless Operation
- Recessed Mounting
- Black Polycarbonate body
- Extra Long Life LiFePO₄ cells
- 25m viewing distance
- ISO 7010 legends as standard
- Operates the DALI-2 Protocol
- Samsung LED's
- TM65.2 Rating of 15.79kg CO₂e
- Features Battery Temperature Protection

A stylish and compact Double Sided LED Exit Sign suitable for ceiling recess mount applications. 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 charger will cut-off if the Tc of the battery falls below 0 degrees C or above 55 degrees C. The product will however operate when required in emergency, should there be enough capacity remaining in the battery.

Order Codes

CE1R/M/B/**	Switchable Maintained
CE1R/DA/B/**	DALI-2 Type B, Switched Maintained Non-Dimmable, or Self-Test M3/NM3
CE1R/M/LMEM/B/**	LiteMesh Ready Wireless Maintained/Non-Maintained Self-Test

** Please specify legend required AU, AD, or ALAR

Technical Details:

CE1R/M/B/**

CE1R/DA/B/**

Mains Supply	230-240V AC 50/60 Hz	
Power Rating - Charging - Maintained *	5.7W 31mA $\lambda = 0.75$	5W 28mA $\lambda = 0.74$
Power Rating - Charged *	0.2W 8mA $\lambda = 0.11$	0.26W 8mA $\lambda = 0.14$
Duration	3-Hours	
Recharge Period	24-Hours	
Battery Size & Type	3.2V 3.8Ah LiFePO ₄ Cells	
Charge Current	225mA Nominal	
Ingress Protection Rating	IP40	
Weight	0.9Kg	0.9Kg

* Following its initial charge, the control gear will spend 90% of its operational life in standby mode

Tel +44 (0)1708 372223 | www.liteplan.com | customerservice@liteplan.com | RM3 OAP. UK

Liteplan reserve the right to change colour, price or specification without prior notice

ISS 130325

