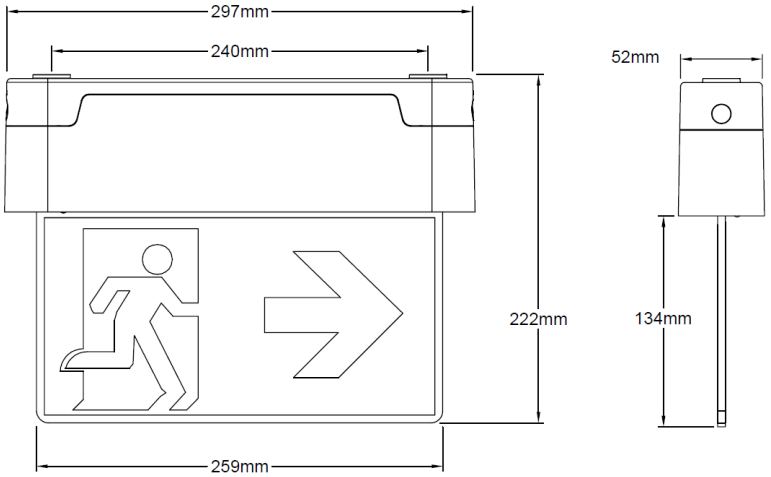
Technical Specification
CE1S/B -
Surface Mount Exit Sign



- Basic, DALI-2 or LiteMesh Wireless Operation Surface Mount (Wall or Ceiling)
- Black 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^2e
- Features Battery Temperature Protection

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 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

CE1S/M/B/**	Switchable Maintained
CE1S/DA/B/**	DALI-2 Type B, Switched Maintained Non-Dimmable, or Self-Test M3/NM3
CE1S/M/LMEM/B/**	LiteMesh Ready Wireless Maintained/Non-Maintained Self-Test

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

Technical Details:

	CE1S/M/B	CE1S/DA/B
Mains Supply	230-240V AC 50/60 Hz	
Power Rating Charging - Maintained *	5.7W 31mA λ = 0.75	5W 28mA λ = 0.74
Power Rating Charged *	0.2W 8mA λ = 0.11	0.26W 8mA λ = 0.14
Duration	3-Hours	
Recharge Period	24-Hours	
Battery Size & Type	3.2V 3.8Ah LiFePO4 Cell	
Charge Current	225mA nominal	
Ingress Protection Rating	IP40	
Weight	0.82Kg	

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

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

ISS 140325