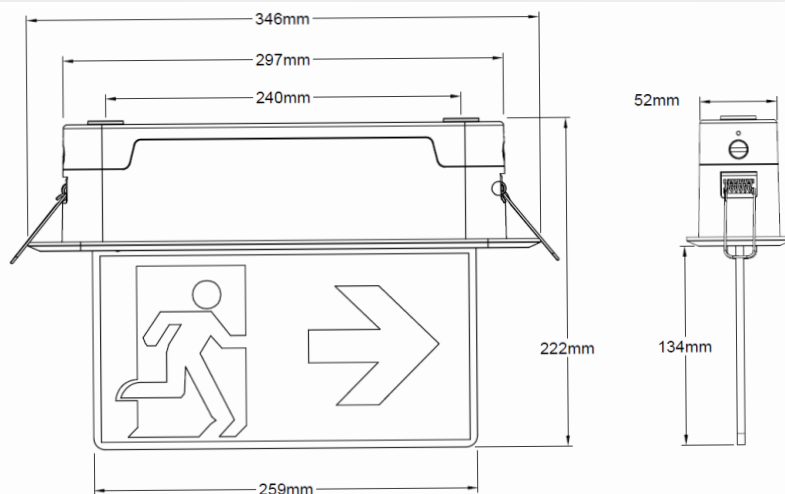


Technical Specification

CE1R/MYMESH - Recessed Exit Sign



- Ready for Connection to MyMesh
- Recessed Mounting
- White 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 or Non-Maintained operation and is ready to connect to the MyMesh Wireless platform.

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.

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/MYMESH/** MyMesh Ready Switchable Maintained Recessed Exit Sign with Blade Legend

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

Technical Details:

Mains Supply	230-240V AC 50/60 Hz
Power Rating - Charging M-Mode *	5.4W 30mA $\lambda = 0.75$
Power Rating - Charged NM-Mode *	0.3W 8mA $\lambda = 0.15$
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	1.1Kg

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

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