

MezzoLite

The **MezzoLite** bulkhead is ideally suited for use as a wall mounted exit sign providing an excellent viewing distance of 30 metres and although still a 'box' design it offers much better aesthetics when compared to conventional exit boxes.

MezzoLite luminaires feature attractive Polycarbonate enclosures with a sloping front opal panel and a choice of self-adhesive safety sign legends.

The luminaire offers bright and even luminance across the legend panel ensuring maximum visibility in the event of an emergency and have been tested and BSI Kitemark Certified to EN60598.2.22 and they are also Certified by United Arab Emirates Ministry of Interior Civil Defense GHQ.

OPERATION

The **MezzoLite** range is supplied with Maintained operation as standard providing 3 hour duration. (Non-maintained operation is available by excluding a switched live supply). All emergency versions also offer 3 hour emergency lighting duration from integral Nickel Cadmium (NiCd) batteries.

NOTE: Lithium Iron Phosphate (LiFePO₄) versions are available upon request.

Pictogram legend panels complying with the EC Safety Signs Regulations and latest ISO sign requirements are available.



MEZ/M3/WH/ISOAR

DALI/Self-Test Options:

The **MezzoLite** luminaires can be specified with integral DALI/Self-Test gear providing automatic Self-Test in accordance with BSEN62034 or fully interoperable DALI operation when connected to a DALI control system.

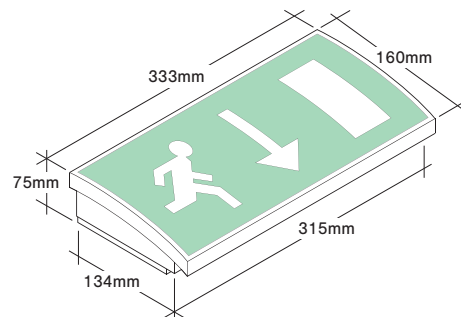
MezzoLite luminaires may also be specified with DALI control mains drivers.

NOTE: **MezzoLite** luminaires can be equipped with **SurePath BLE** Bluetooth addressable Gateway modules. [See Data Sheet.](#)



GENERAL DETAILS

Product	LED Exit Sign
Light Source	16 x white LEDs
Sign viewing distance	30m
Construction	Polycarbonate base with screen printed opal Polycarbonate legend panel
Geartray	Integral to base
Dimensions (max)	333mm (L) x 75mm (W) x 160mm (H)
Cable Entry	20mm knock-outs top and back



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Architectural LED Exit Sign

MezzoLite

SPECIFICATION

	Maintained	Mains only
Light source	16 x wide angle white LEDs	
Colour temperature	4500K	
IP rating	IP42	
Ambient temperature (Ta)	0°C - 25°C	
Insulation class	Class II	
Supply voltage	230V ~ 50Hz	
Supply power	3.0W	2.4W
Charge power (typical)	1.7W	–
Battery	3.6V 1.5Ah NiCd	–
Weight	2.4kg	2.2kg



ISO sign format



EC sign format

ORDER CODES	Description
MEZ/M3/WH	Maintained 3-hour emergency exit sign
MEZ/M3D/WH	Maintained 3-hour DALI emergency exit sign
MEZ/230/WH	Mains only exit sign
MEZ/230D/WH	DALI version of mains only exit sign
OPTIONS:	/BLE Wireless DALI emergency
SELF-ADHESIVE LEGENDS:	/ECAR EC format – Arrow Right
	/ECAL EC format – Arrow Left
	/ECAD EC format – Arrow Down
	/ISOAR ISO format – Arrow Right
	/ISOAL ISO format – Arrow Left
	/ISOAU ISO format – Arrow Up
	/ISOAD ISO format – Arrow Down

NB: Contact our Sales Office regarding optional LiFePO₄ versions

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