SAFETY SYSTEMS

meteor FLUORESCENT



The comprehensive 8W emergency bulkhead range from Channel Safety Systems



8W Emergency Bulkhead

The Meteor emergency fluorescent luminaire offers a cost effective solution for emergency lighting, without compromising on quality.

The optically enhanced diffuser produces an evenly directed light distribution giving greater flexibility for the design of emergency lighting schemes. Designed for easy installation, with a snap fit gear tray and diffuser. If you require a screw down diffuser bulkhead, please ask for our lumen 8 fitting.

Cable entry is available on the rear and on each end of the fitting, giving standard BESA box and through conduit options.

Features

- 8W, 3 hour luminaire
- Economically priced
- IP65 weatherproof
- Available in 110V AC version



STOCK CODE	DESCRIPTION
E/ME/NM3F	Meteor 8W non-maintained 3hr emergency
E/ME/M3F	Meteor 8W maintained 3hr emergency
E/PIC/ME/PACK	Adhesive Pictogram pack - AD/AL/AR/ALL
E/CHWG/27	Protective cage (272x372x100mm)
E/ME/BEZ/	Semi - flushing bezel (requires bracket
BRACKET/ME	Recessing bracket



STOCK CODE	DESCRIPTION
E/ME/M3F/F110	8W Maintained luminaire 110V AC yellow base
E/PIC/ME/PACK	Adhesive Pictogram pack - AD/AL/AR/ALL
E/CHWG/27	Protective cage (272x372x100mm)
E/ME/BEZ/	Semi - flushing bezel (requires bracket
BRACKET/ME	Recessing bracket

www.channelsafety.co.uk

Tel: 0845 884 7000 Email: sales@channelsafety.co.uk

Accessories

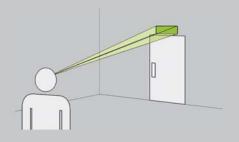


STOCK CODE	DESCRIPTION
E/LEG/ME/AD	*Double side 'drop down' arrow down legend (not IP65)
E/LEG/ME/ALR	*Double sided 'drop down' arrow left/right legend (not IP65)
	*fitting not included

PHOTOMETRIC SPACING DATA - 1 lux				
Mounting height			\longleftrightarrow	
2.5m	1.6	4.6	4.3	1.4
4m	N/A	3.6	3.4	N/A

SPECIFICATIONS		
Light Source	8W fluorescent	
IP Rating	IP65	
Emergency Duration	3 hours (minimum)	
Mains Voltage	230V +-10% 50Hz/60Hz	
Mains Current (max)	150mA (max) 35mA quiescent (12W)	
Recharge Period	Less than 24 hours	
Charge Indicator	Integral green LED	
Changeover Voltage	As per the requirements of BS EN 60598-2-22	
Temperature Range	5°C to 40°C	
Weights	800g	
Dimensions (mm)	See applicable line drawing	
Accessories	Arrow up, down, left & right legends, drop down legends	
Battery	Nickel Cadmium	

• 18 metre viewing distance (with legend)



- Fire retardant housing (For use in escape routes).
- Fully automatic constant current charging system.
- High temperature nickel cadmium batteries.
- Highly efficient high frequency inverter.
- 'Quick fit' gear tray.
- Cable entries at each end and in the centre of the base.
- Mains healthy & charging LED
- 850 Hot wire test approved

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Other datasheets available from Channel Safety include:



Channel Safety Systems

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