## CHANNEL

LIGHTING & SAFETY SYSTEMS

## meteor



**LED emergency luminaire** from Channel Safety Systems



## **LED Emergency Luminaire**

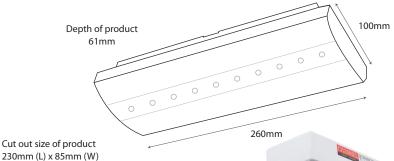
This discreet LED emergency bulkhead utilises the latest LED technology for *low-cost, high power, emergency* illumination.

## **Features**

- 8W fluorescent equivalent with 66% less circuit watts - 3W
- Long life LED technology
- Maintained or non-maintained operation
- Self Test option to BS EN 62034
- Can be ceiling or wall mounted
- Cable entry: top, front, back & side
- Sleek & minimalistic design
- Optically enhanced diffuser
- Polycarbonate construction
- Lightweight & easy to install
- NiCd battery
- Semi-recessing kit available
- Blade Exit Sign Option
- Low environmental impact & running costs
- Meets BS EN 60598-2-22 and other relevant standards
- IP65 utilising Everlight LEDs
- Fluorescent version available (see Meteor Fluorescent)
- Self Test Option carrys out automatic monthly & yearly tests



E/ME/M3/LED/IP65 - Meteor - LED IP65



230mm (L) x 85mm (W)



The semi - recessing kit for the Meteor LED includes retaining spring clips that fit securely to the luminaire. This allows the Meteor LED to become a semi - recessable fitting to the ceiling or wall.



(E/PIC/ME/LED/BLADE)

PHOTOMETRIC SPACING DATA (1 lux)					
Mounting height	$ \longrightarrow \hspace{-0.5em} \big[$	$\left[ \left  \longleftrightarrow \right  \right]$	$\overset{\square}{\longleftrightarrow}$		
2.5m	2.4	5.8	5.4	2.4	
4m	1.0	4.0	F 2	1.0	

SPECIFICATIONS	ECIFICATIONS		
Light Source	10 x LED (total LED power - 2W)		
IP Rating	IP65		
Emergency Duration	3 hours (minimum)		
Mains Voltage	230V 50Hz ± 10%		
Mains Current (max)	50mA (max) 35mA quiescent (3W)		
Recharge Period	Less than 24 hours		
Charge Indicator	Integral green LED		
Changeover Voltage	As per requirements of BS EN 60598-2-22		
Temperature Range	5°C to 40°C		
Weight	360g		
Battery	3.6V 700mAh Nickel Cadmium		

PRODUCT CODE	DESCRIPTION	
E/ME/M3/LED/IP65	Meteor low profile LED bulkhead complete with 10 LED array, IP65 version	
E/ME/M3/LED/IP65/ST	Meteor low profile LED bulkhead self test option	
E/ME/LED/SRK	Meteor LED semi-recessing kit	
E/PIC/ME/LED/PACK	Meteor LED pictogram pack - AD/AL/AR/AU	
E/PIC/ME/LED/BLADE	Meteor LED Blade	

Errors & ommissions excluded. Specification is subject to change without notice.





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