



Introduction

SLIM is a thin safety luminaire for installation in surface mounting. Two optional lens oval and round shape for different applications. With intergrated driver and battery.

Features

1. Oval lens for pathway application.
2. Round lens for open area application.
3. Li-ion (LiFePO4) battery, long life time.
4. High power & efficiency LED.
5. Slim and one click to open for maintenance

Application Areas

It is designed for emergency lighting applications in office, supermarket, shop, school, hotel, etc. It is also widely used for public areas, such as stairway, lobby, reception, corridors etc.

Warranty

- LED fixtures are warranted for 5 years.
- Batteries are warranted for 3 years (Li-ion battery)

Approvals and markings



Mode of operation



Product colour



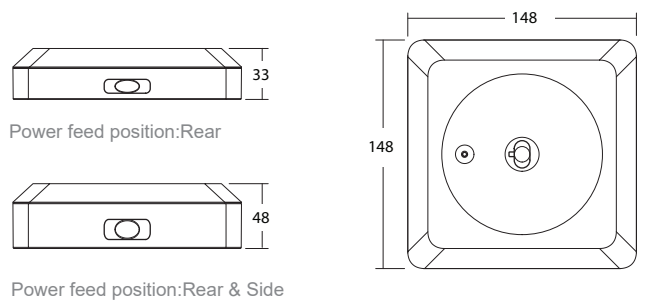
Technical data sheet

Model No.	MEM-ED4-ST-MT-3H
Mode of operation	Non-Maintained
Battery	6.4V 1500mAh Li-ion (LiFePO4)
Lamp	3.5W (High power LED)
Rated duration	3hrs and others
Maximum distance (at 1 Lux light intensity)	1.5 m
Color temperature (K)	5000K
Luminous flux (lm)	220lm ±10%
Mains supply	220 - 240V~ 50/60Hz
Power consumption	< 3W
Charge time	24hrs (minimum)
Charge monitor	Green LED
Test facility	Micro switch
Safety feature	Low volt cut-off preventing battery overdischarge
CRI	> 70
LED driver	Built-in
Housing material	Polycarbonate (PC)
Finishing color	White
Mounting	Ceiling
Weight (Kg)	0.32 Kg
Operating temp (°C)	0°C ~ 45°C

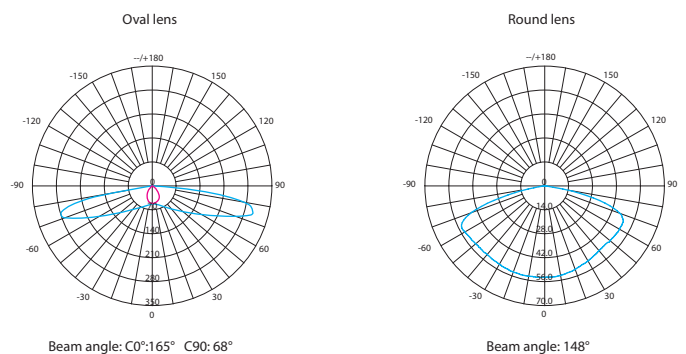
Green led indicator status meanings

- Green solid On ready: Normal operation.
- Green solid Off: Power failure or requires service.

Dimension: mm



Photometric data



We reserve the right to make technical and design changes.

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