

Technical Data Sheet

Description: LED Emergency Oyster Light

Product Code: EXEMOYST

Features:

- High Output and energy saving LEDs with bright & efficient light distribution
- Long Life Lithium battery
- Battery - Voltage 7.4V / Capacity 1800mAh
- Easy mount to Surface
- Large terminal blocks for easy installation
- Power Consumption - Mains 20W / Standby 4W
- Long Life 50,000 LED Hours
- 3 hours runtime in emergency mode
- Designed and manufactured to AS/NZS 2293.3
- 3 years warranty (including battery)



Specifications

Power and Lamps

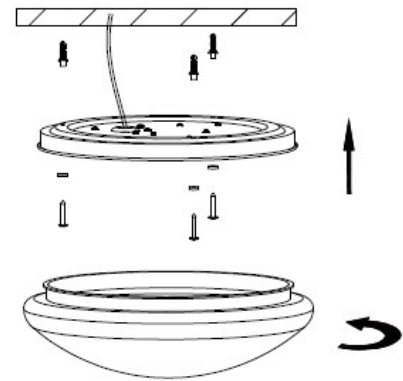
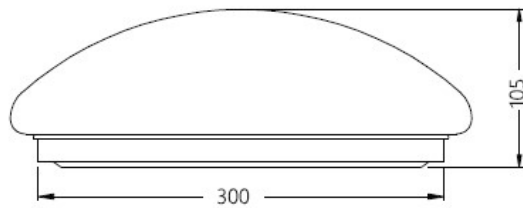
Input Voltage (V) Frequency (Hz)	240V (50Hz)
Power Consumption (Mains / Emergency)	20W / 4W
Correlated Colour Temperature CCT (k)	6,000
Colour Rendering Index (CRI)	>80
Luminance (LM)	260
Lamp(s)	50,000 LED Hours
Operating Mode	Non-Maintained

Battery

Type	Lithium
Battery Voltage (V) / Capacity (mAh)	7.4V / 1800mAh
Battery Charging Time	20Hrs
Standby duration	3Hrs
Automatic Self-Test	No

Physical

IP Rating	IP20
Construction (body / diffuser)	Steel, PMMA
Packaging Dimensions (L x H x W)	310mm x 110mm x 310mm
Packaging Weight (single / pack)	1.1kg / 6.3kg (5 pcs)
Installation	Surface mount
Operating Temperature	1°C to 40°C
Maximum Ambient Temperature	45°C



Conformance	
C0	D25
C90	D25
Designed & Manufactured to	AS/NZS 2293.3

Spacing Table	Mounting Height (m)									
NATA Classification	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	
D25 (m)	10.1	10.5	10.8	11.0	11.2	11.3	11.4	11.5	11.5	
D25 (m)	10.1	10.5	10.8	11.0	11.2	11.3	11.4	11.5	11.5	

Accessories	Product Code
Battery	OYSTBATTERY
Diffuser	OYSTDIFF

Compatible parts
N/A

Warranty

Products have 3 years (from date of purchase) replacement warranty including battery. Products must be connected to permanent live power otherwise warranty will be void. Must be installed by a licensed electrician.

This warranty does not cover loss or damage by misuse, incorrect installation, incorrect voltage or non-authorized electrical connections, or adverse external conditions (such as power surges and dips, exposure to heat, corrosion etc).

Products that have been altered in any way or used other than in accordance with instruction are not covered by this warranty.

End Technical Data Sheet

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