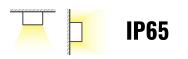


EMERALD 23W Square Emergency Bulkhead Light

The EMERALD 23W LED Emergency Oyster Light is a multi-mode LED emergency luminaire is designed to provide a low-glare, high-transmission general light source whilst producing brilliant illumination under emergency conditions to cover large escape paths and areas.

Available in a robust IP65-rated square die-cast enclosure, the Emerald is a longterm emergency lighting solution for general areas such as stairwells, apartments, commercial properties and car parks.



SPECIFICATIONS

Material Specifications

Material Mounting Dimensions Weight Ingress Protection Impact Rating Warranty

Electrical Specifications

Battery & Charger System

Connection Method Mode of Operation Protection

Operating Temperature (Ta) Testing Facility Indicators Emergency Duration

Optic Specifications

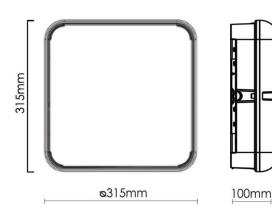
Light Source Delivered Lumens Beam Angle LED Wattage AS2293 Classification Opal Acrylic Diffuser, Aluminium Housing Surface Mounted - Ceiling or Wall 315mm x 315mm x 100mm(D) 3.0Kg IP65 IK10 3 Year Warranty (Battery 2 Years)

Lithium Battery w. 16hr Intelligent 3-stage charger & battery management Hardwired, Large Terminal Block Non-Maintained/ Maintained Overcharge, low voltage disconnect, overcurrent, short circuit 1°C - 40°C Manual Test Switch Battery Charger Green LED >120 Minutes

Syclops 23W High Performance LED 2400lm 120° 23W (Maintained) 5W (Non-Maintained) C0-D63, C90-D63

VARIATIONS

EMS-
BULKSQEMERALD 23W Emergency Oyster, Non-Maint/ Maint, White, 4000KEMS-
BULKSQ-SEMERALD 23W Emergency Oyster, Non-Maint/ Maint, White, w
Microwave Sensor, 4000KEMS-
BULKSQ-
BULKSQ-
Wicrowave Sensor, 4000KEMERALD 23W Emergency Bulkhead, c/w Wireless RF Monitoring, White,
w Microwave Sensor, 4000K



Product design and technical data may be subject to change without prior notice. Generated 30th Aug 2025 - © Decrolux

