

400003 Emergency ORION LED Bulkhead Dual Wattage CCT



FEATURES

- 3-CCT: Switch between 3000K/4000K/6500K
- Dual Wattage – Switch between 12w and 16w
- 5-Year warranty
- IP65 rated
- Slimline Design
- Easy to install
- 3-Hour Emergency Lighting as standard
- Microwave sensor options available



IP65



3CCT



Dual
Wattage



Orion is our wattage & colour switchable 3-CCT 12 & 16W LED bulkhead fitting. Featuring an emergency inverter and battery pack, this fitting automatically activates in emergency mode, delivering up to 3 hours of backup lighting for added safety and peace of mind.

AVAILABLE OPTIONS



Emergency



Sensor

Code	Description	Wattage	Colour	Lumens
400003	Orion Bulkhead -Dual Wattage 12/16w-3hr Emergency	12/16W	3000, 4000, 6500K	1200/1600lm
100016	Orion Bulkhead POLO Bezel Black	N/A	N/A	N/A
100017	Orion Bulkhead POLO Bezel Chrome	N/A	N/A	N/A

TECHNICAL SPECIFICATION

LED Type/Qty	SMD2835/182 + SMD5732/4
Lumen Efficacy	100lm/w
Colour Temperature	3000K/4000K/6500K selectable
Luminous Flux	1200lm/1600lm
Colour index	Ra>80
Dimming Options Available	Dali Dimmable
Input Voltage	220-240Vac, 50/60Hz
Driver output Current (max)	660mA
Driver output Voltage	DC17-24V
Battery specification	LiFePo4, 3.2V, 1500mAh
Emergency power	2W
Emergency Lumen	140lm
Charging time	24h
IP Rating	IP65
Operating Temperature	0°- +40°C
Lumen Maintenance	L70/B50 @ 50,000hrs
Switching Cycles	>25,000

0113 426 8300

sales@performance-lighting.co.uk

Unit B8, Astra Business Park,
Parkside Lane, Leeds LS11 5SZ

www.performance-lighting.co.uk



TECHNICAL SPECIFICATION

Power Factor	>0.9
Warranty	5-Years (except Battery 2-years)
Beam Angle	105°
Thermal Cutout	No
Primary Running Current	0.2A
Energy Rating Range	This product contains a light source of energy class E
Overall Dimensions	320mm
Height (mm)	82.5mm
Product Weight (Kg)	0.85kg
Class	Class 2
IK Rating	IK08
Origin of Manufacturer	China
Driver Manufacturer	Performance Lighting
EMC Compliant (EN55015)	Yes
Construction	Twist & Lock
Primary Material	Plastic
Inner Diffusor	N/A
Driver Housing	Plastic
Standard & Approvals	CE, UKCA
Manufactured in Accordance To	BS EN 60598-2-1
CE Marked	Yes
UKCA Marked	Yes
Input Electrical Connections	N / E / SL / PL
Load Voltage (DC) On Em Module	DC 4-8V
Minimum Battery Run Time	3 hours
Recharge Time	24 hours
Method of fix	Back screw fix or BESA plate mounting
Replaceable (LED only)light source by a professional	yes
Replaceable control gear by a professional	yes

