

## **Emergency**

## Darwell Emergency Bulkhead 3W 6000K Self-Test LiFeP04 White

















LiFePO4 battery, Polycarbonate body and diffuser, Maintained / Non maintained, 20mm conduit entry, Loop in / Loop out terminals



## **General Data**

Technology	LED
Mounting options	Ceiling Wall
Install Options	20mm Conduit Entry
Electrical Connector Type	Push fit terminal
Input Cable	0.75-2.5mm <sup>2</sup>
Input Electrical Connection	Live   Neutral   P Live
General Application	Commercial   Industrial   Educational
Operating Temperature Range °C	0 - +30
Warranty (Years)	5



421300	Technical Specification	
Optical Data		
LED Manufacturer / Type	Everlight	
Fixture Luminous Flux (Lm)	155	
Luminaire Efficacy @6000K (lm/W)	155	
LOR %	100	
Beam Angle°	110	
Photobiological Risk Group	RG0	
<u>Light Source Data</u>		
Colour Temperature (K)	6000	
Light Colour	Daylight	
CRI Ra	70	
Electrical Data		
Wattage (W)	3	
Total Power Consumption (W)	3	
Mains voltage (V)	220 - 240	
Lamp power factor	>80	
Electrical protection	Class II	
Driver Output (V)	2.5 - 4	
Driver Output Current (mA)	295	
Control Gear Type CC or CV	Constant Current	
Driver Brand	Lumineux	
Nominal Frequency (Hz)	50/60	

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Lifespan L70 B50 @25°C (Hrs)



421300	Technical Specification
Emergency Data	
Battery Type	LiFeP04
Battery Capacity (mAh)	1500mAh
Battery Warranty (Years)	2
Recharge Time (Hours)	24 Hours
Emergency Type	Maintained/Non-Maintained
Test Procedure	Self Test
Emergency Duration (Hours)	3
Emergency Output	155
Physical Data	
Housing colour	White RAL 9003
Body material	Polycarbonate
IP Rating	65
Diffuser Material	Polycarbonate
Nominal Product Length (mm)	350
Nominal Product Width (mm)	110
Nominal Product Height (mm)	60
Weight (kg)	0.9
Standards and Approvals	
Manufactured In Accordance To	EN 60598-1 EN60598-2-22
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001



making light work

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