

Emergency

Woodhead Emergency Downlight 3W 6000K Corridor White



















LiFePO4 battery, Recessed installation



General Data

Technology	LED
Mounting options	Ceiling
Electrical Connector Type	Flying Lead
Install Options	35mm Cut Out
Input Electrical Connection	Neutral P Live
General Application	Commercial Industrial Educational
Operating Temperature Range °C	0 - +30
Warranty (Years)	5



		making light work
421309	Technical Specification	
Optical Data		
LED Manufacturer / Type	Everlight	
Fixture Luminous Flux (Lm)	139	
Luminaire Efficacy @6000K (Im/W)	139	
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)	3.2	
Control Gear Type CC or CV	Constant Current	
Dimmable	No	
Driver Brand	Lumineux	
Nominal Frequency (Hz)	50/60	
<u>Lifetime Data</u>		

30000

Lifespan L70 B50 @25°C (Hrs)



421309	Technical Specification
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Emergency Data

Battery Type	LiFeP04
Battery Capacity (mAh)	1500
Battery Warranty (Years)	2
Recharge Time (Hours)	24 Hours
Emergency Type	Non-Maintained
Test Procedure	Manual
Emergency Duration (Hours)	3
Emergency Output	139

Physical Data

Housing colour	White RAL 9016
Body material	Aluminium
IP Rating	20
IK Rating	7
Diffuser Material	Polycarbonate
Nominal Product Length (mm)	40 Downlight, 150 Driver, 142 Battery
Nominal Product Width (mm)	40 Downlight, 30 Driver, 85 Battery
Nominal Product Height (mm)	21 Downlight, 29 Driver, 27 Battery
Cut-Out (mm)	35
Weight (kg)	0.19



421309 Technical Specification

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

