

Amenity

Pebble Utility Square Bulkhead 12W 3CCT Emergency - Black



• Tough and durable body and polycarbonate prismatic diffuser • Wall and ceiling mount • LED lifespan 50,000 hours L70 • Standard, Microwave, Emergency, Dusk to Dawn and 3 step dimming options available • IK08 impact rated



General Data

Technology	LED
Mounting options	Ceiling Wall
Install Options	BESA 20mm Knock out
Electrical Connector Type	Push Terminal
Input Cable	No
Input Electrical Connection	Live Neutral Earth P Live
General Application	Residential Commercial
Operating Temperature Range °C	0 + 30
Warranty (Years)	5

430160-BL-M3

Technical Specification

Optical Data

LED Manufacturer / Type	SMD 2835
Fixture Luminous Flux (Lm)	1432 1497 1497
Luminaire Efficacy @3000K (lm/W)	119
Luminaire Efficacy @4000K (lm/W)	124
Luminaire Efficacy @6000K (lm/W)	124
LOR %	100
Colour Selectable	Yes
Beam Angle°	115
Optics	Symetric
Photobiological Risk Group	RG0

Light Source Data

Energy Class	E
Lumens	1432 1497 1497
Lm/W	103 113 109
Colour Temperature (K)	3000 4000 6000
Light Colour	Warm Light Cool White Daylight
CRI Ra	>80

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Technical Specification

Electrical Data

Wattage (W)	12
Total Power Consumption (W)	12.8 12.3 12.8
Mains voltage (V)	220 - 240
Lamp power factor	>80
Electrical protection	Class I
Driver Output (V)	32-52
Driver Output Current (mA)	280
Control Gear Type CC or CV	Constant Current
SVM	0.02
PstLM	0.01
LED Flicker Rate	0.69
Dimmable	No
Driver Brand	Lumineux
Inrush Current (A)	<20
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60
Max. Luminaire per 10A C Breaker	56
Max. Luminaire per 13A C Breaker	72
Max. Luminaire per 16A C Breaker	89
Max. Luminaire per 20A C Breaker	111
Max. Luminaire per 10A B Breaker	33
Max. Luminaire per 13A B Breaker	43
Max. Luminaire per 16A B Breaker	53
Max. Luminaire per 20A B Breaker	67

430160-BL-M3

Technical Specification

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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Emergency Data

Battery Type	LiFeP04
Battery Capacity (mAh)	1500mAh
Battery Warranty (Years)	2
Recharge Time (Hours)	24 Hours
Emergency Type	Maintained
Test Procedure	Manual
Emergency Duration (Hours)	3
Emergency Output	160

Physical Data

Housing colour	Black RAL 7021
Body material	ABS
Driver Housing	Polycarbonate
IP Rating	65
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Frosted
Nominal Product Length (mm)	256
Nominal Product Width (mm)	256
Nominal Product Height (mm)	90
Weight (kg)	0.82

430160-BL-M3

Technical Specification

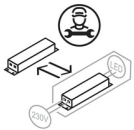
Standards and Approvals

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

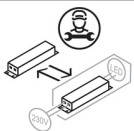
Product Relations



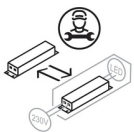
430159-BL-SD
Pebley Utility Round Bulkhead 12W 3CCT Step Dim - Black



430159-WH-SD
Pebley Utility Round Bulkhead 12W 3CCT Step Dim - White



430159-BL-DD
Pebley Utility Round Bulkhead 12W 3CCT Dusk to Dawn - Black



430159-WH-DD
Pebley Utility Round Bulkhead 12W 3CCT Dusk to dawn - White



430159-WH-MW
Pebley Utility Round Bulkhead 12W 3CCT Microwave - White



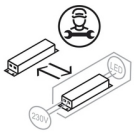
430159-BL-MW
Pebley Utility Round Bulkhead 12W 3CCT Microwave - Black



430159-WH
Pebley Utility Round Bulkhead 12W 3CCT - White

430160-BL-M3

Technical Specification



430159-BL Pebble Utility Round Bulkhead 12W 3CCT - Black

