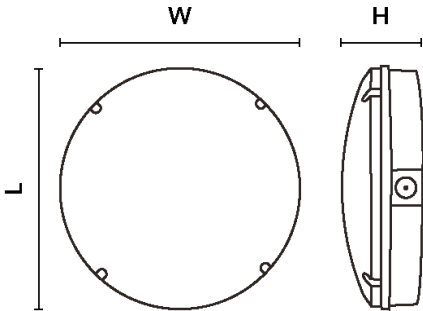


Amenity

Pebble Utility Round Bulkhead 12W 3CCT Microwave White



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
General Application	Residential Commercial
Operating Temperature Range °C	-20 - +40
Warranty (Years)	5

430159-WH-MW

Technical Specification

Optical Data

LED Manufacturer / Type	SMD 2835
Fixture Luminous Flux (Lm)	1252 1324 1313
Luminaire Efficacy @3000K (lm/W)	104
Luminaire Efficacy @4000K (lm/W)	110
Luminaire Efficacy @6000K (lm/W)	109
LOR %	100
Colour Selectable	Yes
Beam Angle°	115
Optics	Symetric
Photobiological Risk Group	RG0

Light Source Data

Energy Class	E
Colour Temperature (K)	3000 4000 6000
Light Colour	Warm Light Cool White Daylight
CRI Ra	>80

430159-WH-MW

Technical Specification

Electrical Data

Wattage (W)	12
Total Power Consumption (W)	11.3 11.0 11.3
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

430159-WH-MW

Technical Specification

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
------------------------------	-------

Sensor Data

Sensor Technology	Microwave
Sensor Type	ON/OFF
Max. Mounting Height (M)	6
Hold Time	5s 30s 90s 3min 20min 30min
Detection area (m)	4-6
Daylight Threshold	2Lux 10Lux 25Lux 50Lux Disable
Detection radius (°)	150 (Wall mounted)/360 (Ceiling mounted)

Physical Data

Housing colour	White RAL 9016
Body material	ABS
Driver Housing	Polycarbonate
IP Rating	66
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Frosted
Nominal Product Length (mm)	300
Nominal Product Width (mm)	300
Nominal Product Height (mm)	92
Weight (kg)	0.7

430159-WH-MW

Technical Specification

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001

Product Relations



430160-WH-MW
Pebley Utility Square Bulkhead 12W 3CCT Microwave White



430160-WH-SD
Pebley Utility Square Bulkhead 12W 3CCT Step Dim White



430160-BL
Pebley Utility Square Bulkhead 12W 3CCT Black



430160-BL-DD
Pebley Utility Square Bulkhead 12W 3CCT Dusk to dawn Black



430160-WH-DD
Pebley Utility Square Bulkhead 12W 3CCT Dusk to Dawn White



430571

Pebley Utility Square Bulkhead Full Bezel White



430570

Pebley Utility Square Bulkhead Full Bezel Black



430160-WH

Pebley Utility Square Bulkhead 12W 3CCT White



430160-BL-SD

Pebley Utility Square Bulkhead 12W 3CCT Step Dim Black



430160-BL-MW

Pebley Utility Square Bulkhead 12W 3CCT Microwave Black



431126-WH

Pebley Utility Square Bulkhead 12W/16W/18W 3CCT White Plug & Play IP65



431126-BL

Pebley Utility Square Bulkhead 12W/16W/18W 3CCT Black Plug & Play IP65

430159-WH-MW

Technical Specification

