



## Aluminium Wall Light

Aluminium black IP65 bulkhead opal diffuser with black grill 18W LED 4200K step dim microwave sensor and standard emergency

### DESCRIPTION

Modern and robust design with options including full, eyelid and grid case, black and white finish, and standard, emergency, multi-function microwave and multi-function microwave with emergency.

### FEATURES

- Full circular/eyelid LED array
- Die-cast aluminium base and bezel with polycarbonate diffuser
- Plug in connector between the terminal block and the gear tray. Terminal block is located on the base, allowing for easy wiring and the gear tray to be removed during installation
- Four 20mm cable entries & tamper-proof, captive, stainless steel Allen key screws
- 3 hour maintained mode as standard can be configured for non-maintained operation
- Li-Ion 3.2V 1500mAh battery 5 year warranty – Replacement battery code: EB11
- Detection sensitivity adjustable 10/50/75/100%
- Daylight sensor adjustable – 5/15/50 Lux/Disable

### GENERAL INFORMATION

Light Source	LED	Colour / Finish	Black
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Battery Warranty	5 Years
Net Weight	2.9 kg	Energy Efficiency Class	F

### TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50–60Hz
Class Protection	1	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	35,000 h
Number of switching cycles	15,000	Construction Materials Line 1	Die-cast Aluminium base and bezel
Construction Materials Line 2	Polycarbonate diffuser	Dimensions - Height	100 mm
Dimensions - Width	365 mm	Dimensions - Depth	365 mm
IP Rating	IP65		

### PRODUCT INFORMATION

Wattage Combined	18W	CCT Combined	4200K
Luminaire Lumens Combined	1400 lm	lm/W Combined	78 lm/w
Beam Angle	120°	CRI	80



SDCM	<6	Lumen Maintenance	0.7
Emergency Lumen Output	140 lm	Lighting Technology used	LED
Non-Directional or Directional	NDLS	Mains or non-mains	MLS
Connected light source (CLS)	FALSE	Colour tuneable light source	FALSE
High Luminance light source	FALSE	Anti Glare shield	FALSE
Dimmable	Not Dimmable	Correlated Colour temperature type	SINGLE_VALUE
Correlated Colour temperature (K) 1	4,200	CCT1/WATT1: Rated Peak Intensity	520 cd





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
ALEM3BKFUL	Emergency, Black, Full Trim	18 W	4200 K	1400 lm	78 lm/W
ALEM3WHGRI	Emergency, White, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF3BKGRI	Emergency, On / Off Microwave, Black, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF3WHEYE	Emergency, Eyelid, White	18 W	4200 K	1300 lm	72 lm/W
ALMF3WHGRI	Emergency, On / Off Microwave, White, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF BK GRI	On / Off Microwave, Black, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF WHEYE	On / Off Microwave, Eyelid, White	18 W	4200 K	1300 lm	72 lm/W
ALMF WHFUL	On / Off Microwave, White, Full Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF WHGRI	On / Off Microwave, White, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALSTD BK GRI	Standard, Black, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALSTD WHEYE	Standard, Eyelid, White	18 W	4200 K	1300 lm	72 lm/W
ALSTD WHGRI	Standard, White, Grill Trim	18 W	4200 K	1400 lm	78 lm/W
ALEM3WHFUL	Emergency, White, Full Trim	18 W	4200 K	1400 lm	78 lm/W
ALMF BK EYE	On / Off Microwave, Eyelid, Black	18 W	4200 K	1300 lm	72 lm/W
ALMF BKFUL	On / Off Microwave, Black, Full Trim	18 W	4200 K	1400 lm	78 lm/W
ALSTD WHFUL	Standard	18 W	4200 K	1400 lm	78 lm/W

## ACCESSORIES

Product Code	Description	MOM / OPQ
EB11	Li-ion 3.2V 1500mAh Stick Battery	1 / 1

## PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	3,196 g
Pallet Layer Qty	12
Pallet Layers	5
Pallet Qty	60
MOM / OPQ	1 / 4

