

Product Specification







G2 Surface Mount Batten Microwave Sensor & Emergency



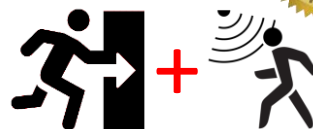
Product Features

- 36w, 30w, 20w selectable
- 3 Colour Adjustable (4000K/5000K/6000K)
- Built-in Microwave Sensor with 3-Step dimming function
- Maintained Emergency Fitting
- Sensor can be enabled or disabled to allow the batten to be an Emergency Fitting only
- Sensor settings can be set via dip switch
- Steel Base with PC Lens
- 120° Beam Angle
- IP20 Housing
- IK08 Impact Rating
- Weight: 1.6kg

Options:

-  Standard Fitting
-  Dimmable Fitting
-  Motion Sensor Fitting
-  Emergency Fitting

Specification Overview



Model	Power	Input	Colour Temp	Lumens	Beam Angle	Trim Colour	Dimensions
SMD-4FT-3C-ME	36w/30w/20w	220~240VAC	4000K/5000K/6000K	4140~4533lm (36w)	120°	White	1200x60x65mm

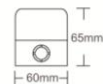
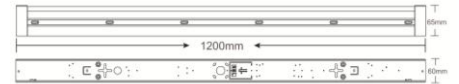
G2 Surface Mount Batten 4FT Microwave and Emergency

Model	Power	Lumens	CCT	Dimension (L x W x H)	Weight
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SMD-4FT-3C-ME	36w-30w-20w	4140~4533lm (36w)	4000K/5000K/6000K	1200 x 65 x 60mm	1.6kg
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Specification				Dimensions
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CCT	4000K/5000K/6000K (selectable)	Housing	Steel
Efficacy	>115lm/w	Lens	Polycarbonate
CRI (%)	≥80	Housing Colour	White
Beam Angle	120°	Lifespan	>54,000 hours
Power Input	220~240VAC	Operation Temperature	-20 °C to +45°C
Dimmable	No	Motion Sensor	Included, Microwave
Impact Rating	IK08	Emergency	5w, 90 min run-time
Protection Rating	IP20	Warranty	5 Years Light, 3 Years Battery



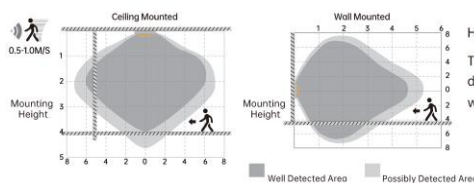
Additional Details – Microwave Motion Sensor

The microwave sensor is installed in each fitting as standard however it is not enabled.

To enable the sensor, locate the sensor on the back of the light head and plug in the connector.

These are the optional settings of the sensor, the ones highlighted in grey represent the factory default.

Detection Area	Hold Time	Daylight Sensor	Standby DIM Level	Standby Period
100%	5 s	Disabled	0%	∞
50%	60 s	On	20%	15mins
	3 mins			
	10 mins			



Highest mounting height is 4m
This figure indicates the maximum distance at the highest mounting height with 100% sensitivity.

Specifications are subject to change without notice