



# CLAYMORE LITE



**EMERGENCY  
MODELS**

## FEATURES

- Long life electronics
- Low energy consumption
- Compliant emergency lighting
- Microwave Sensor model available
- High Quality Lithium battery (LiFePO<sub>4</sub>)



## ENVIRONMENT

Using an environmentally friendly Lithium battery



## CORRIDOR MODE

Dims to comfort level for corridors and car parks



## SINGLE POINT UNIT

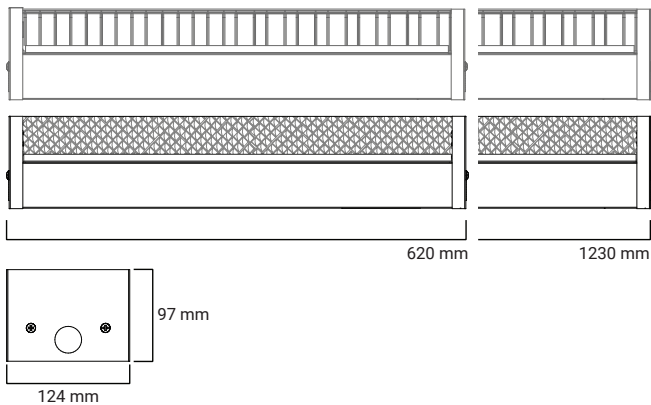
Ektor products work as SPUs out of the box



## SENSOR

Microwave Sensor model available

## DIFFUSED / WIREGUARD



## PRODUCT RANGE

ORDER CODE	QTY
<b>EV-CLAYMORE-600-DIFF-LITE-EM</b> Lite 600 mm Diffused Emergency Batten	4
<b>EV-CLAYMORE-600-WG-LITE-EM</b> Lite 600 mm Wireguard Emergency Batten	4
<b>EV-CLAYMORE-600-DIFF-LITE-EM-S</b> Lite 600 mm Diffused Emergency Batten w. Sensor	4
<b>EV-CLAYMORE-600-WG-LITE-EM-S</b> Lite 600 mm Wireguard Emergency Batten w. Sensor	4
<b>EV-CLAYMORE-1200-DIFF-LITE-EM</b> Lite 1200 mm Diffused Emergency Batten	4
<b>EV-CLAYMORE-1200-WG-LITE-EM</b> Lite 1200 mm Wireguard Emergency Batten	4
<b>EV-CLAYMORE-1200-DIFF-LITE-EM-S</b> Lite 1200 mm Diffused Emergency Batten w. Sensor	4
<b>EV-CLAYMORE-1200-WG-LITE-EM-S</b> Lite 1200 mm Wireguard Emergency Batten w. Sensor	4

## FEATURES

- Long life electronics
- Corridor mode available
- Low energy consumption
- Compliant emergency lighting
- Microwave Sensor model available
- High Quality Lithium battery (LiFePO<sub>4</sub>)
- Work as a Single Point Unit (SPU) out of the box

## OPERATIONAL INFORMATION

### GENERAL

Voltage	~230V
Frequency	50Hz
Ambient temp.	40°C
Class	1
Wiring	Terminal block (1-16 mm □)
Mounting type	Surface
IP rating	IP20
Duration	90 / 120 min
Colour temp.	4000K

### LED WATTAGE

600 mm	20 W
1200 mm	40 W

### EMERGENCY

Rated duration	3 hours
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### COMPLIANCE

Standards	IEC 60598-2-22 CISPR 15 EMC-2004/108/EC LVD-2006/95/EC
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BATTERY		CHARGE	
Type	LiFePO <sub>4</sub>	Time	16 Hours
Voltage	6.4 V	Operation	Variable
Code	zc-batt-1500mah		

### CONSTRUCTION

Body	Powder coated steel
Diffuser	Acrylic
Wire guard	Powder coated steel
Gear tray	Powder coated steel

**NOTE:** For more information on the chemical resistance of our polycarbonate, please see our website.

## ACCESSORY RANGE

ORDER CODE	DESCRIPTION
<b>EV-DIFFUSER-600MM</b>	Claymore Diffuser for 600 mm Battens
<b>EV-DIFFUSER-1200MM</b>	Claymore Diffuser for 1200 mm Battens
<b>EV-WIREGUARD-600MM</b>	Claymore Wireguard for 600 mm Battens
<b>EV-WIREGUARD-1200MM</b>	Claymore Wireguard for 1200 mm Battens
<b>ZC-BATT-1500MAH</b>	zencontrol - 1500mAH 6.4V 2 Cell LiFePO <sub>4</sub> Battery

Datasheet is subject to change without notice, E&OE  
Last updated: 29 October 2018 \_V1.1