

ORDERING INFORMATION

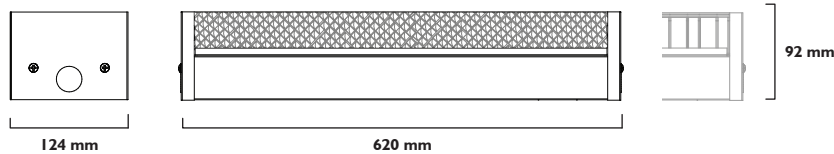
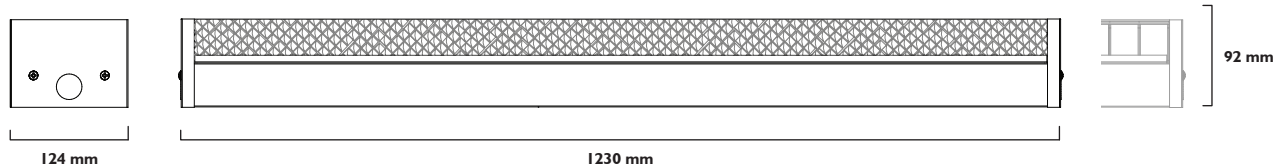
| CODE | PRODUCT CODE | DESCRIPTION | PRODUCT NUMBER | CARTON QTY |
|-------|-------------------------|--|----------------|------------|
| 11277 | EV-21W-DIFF-LED-EM-LITE | Claymore Lite, 21W LED Emergency, Diffused Wide body batten | 9336462112799 | 4 |
| 11310 | EV-42W-DIFF-LED-EM-LITE | Claymore Lite, 42W LED Emergency, Diffused Wide body batten | 9336462113103 | 4 |
| 11110 | EV-21W-WG-LED-EM-LITE | Claymore Lite, 21W LED Emergency, Wireguard Wide body batten | 9336462111109 | 4 |
| 11820 | EV-42W-WG-LED-EM-LITE | Claymore Lite, 42W LED Emergency, Wireguard Wide body batten | 9336462118207 | 4 |

OPERATIONAL INFORMATION

| GENERAL | | | | BATTERY | |
|---------------|--------------|-----------------|---|-----------------|-------------------------------|
| Voltage | ~230V | Mounting type | Surface mounted (wall and ceiling) | Battery type | LiFePO4 |
| Frequency | 50 Hz | Wiring | Terminal block | Battery voltage | 6.4 V |
| Ambient temp. | 0 - 40°C | Emergency class | C ₀ :D80, C ₉₀ :D40 (2hr 1200mm) C ₀ :D50, C ₉₀ :D20 (2hr 600mm) | Battery codes | 01302 (600mm), 01303 (1200mm) |
| Class | I | Colour temp. | 4000K | Charging time | 16 hours |
| Duration | 90 / 120 min | | | Charger type | Variable |
| IP rating | IP20 | | | | |

CONSTRUCTION AND DIMENSIONS

| | | | |
|------------------|---------------------|------------------|---------------------|
| BODY | Powder coated steel | DIFFUSER | Acrylic |
| GEAR TRAY | Powder coated steel | WIREGUARD | Powder coated steel |

CLAYMORE BATTEN 21W

CLAYMORE BATTEN 42W

ACCESSORIES AND SPARE PARTS

| CODE | ORDER CODE | DESCRIPTION |
|-------|-------------------------|--|
| 01303 | EV-3000MAH-6.4V-LIFEP04 | 3000mAh 6.4V 2 Cell LiFePO4 Battery |
| 01302 | EV-1500MAH-6.4V-LIFEP04 | 1500mAh 6.4V 2 Cell LiFePO4 Battery |
| 11142 | EV-LED-FIRE-BOOST-LITE | Ledfire Boost Lite Emergency Driver |
| 15170 | ZC-MW-BATTEN | Microwave sensor 12 m, batten kit, IP65 Mains rated batten/floodlight microwave sensor |

SPACING TABLE

| LUX | CLASSIFICATION | MOUNTING HEIGHT (M) | | | | | | | | | | | | | | | |
|-----|----------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 2.1 | 2.4 | 2.7 | 3 | 3.3 | 3.6 | 4 | 4.5 | 5 | 6 | 7 | 8 | 9 | 10 | 15 | 20 |
| 0.2 | D20 | 13.1 | 13.6 | 14.1 | 14.5 | 14.8 | 15.1 | 15.5 | 15.8 | 16.1 | 16.4 | 16.3 | 16.0 | 15.4 | 14.5 | | |
| | D40 | 16.7 | 17.4 | 18.0 | 18.6 | 19.1 | 19.6 | 20.1 | 20.8 | 21.3 | 22.1 | 22.7 | 23.0 | 23.1 | 23.1 | 19.4 | |
| | D50 | 18.0 | 18.7 | 19.4 | 20.1 | 20.7 | 21.2 | 21.8 | 22.5 | 23.2 | 24.2 | 24.9 | 25.4 | 25.7 | 25.9 | 23.7 | 15.2 |
| | D80 | 21.1 | 22.0 | 22.8 | 23.6 | 24.3 | 25.0 | 25.8 | 26.7 | 27.5 | 28.9 | 30.0 | 30.9 | 31.6 | 32.1 | 32.4 | 28.9 |
| 1 | D20 | 7.1 | 7.2 | 7.2 | 7.2 | 7.2 | 7.1 | 6.8 | 6.4 | 5.7 | 2.2 | | | | | | |
| | D40 | 9.3 | 9.6 | 9.8 | 10.0 | 10.1 | 10.2 | 10.3 | 10.2 | 10.1 | 9.4 | 8.2 | 4.8 | | | | |
| | D50 | 10.1 | 10.5 | 10.8 | 11.0 | 11.2 | 11.3 | 11.4 | 11.5 | 11.5 | 11.1 | 10.2 | 8.6 | 5.2 | | | |
| | D80 | 12.0 | 12.5 | 12.9 | 13.2 | 13.5 | 13.8 | 14.0 | 14.3 | 14.5 | 14.5 | 14.3 | 13.7 | 12.8 | 11.4 | | |

Datasheet is subject to change without notice

 Last updated: **15. March 2017_V1.4**