

## CLEVERTRONICS CLP LIFELIGHT PRO SURFACE MOUNT EMERGENCY (ZONWORKS HIVE)



### PRODUCT INFORMATION

|                               |                                                                              |
|-------------------------------|------------------------------------------------------------------------------|
| Catalogue Number              | CLIFE-PRO-SM-HVG                                                             |
| MIC                           | UKT02810010001                                                               |
| Description                   | CLP Premium LifeLight PRO, High Performance, Surface Mounted Emergency Light |
| Construction                  | Polycarbonate Enclosure                                                      |
| Mounting                      | Surface Mounted                                                              |
| Dimensions L x W x H          | 242mm x 125mm x 48mm                                                         |
| Weight                        | 0.7kg                                                                        |
| Operating Mode                | Non-maintained                                                               |
| Testing System                | Zoneworks XT HIVE (RF)                                                       |
| Battery Type and Manufacturer | Lithium Iron Phosphate (LiFePO4), Clevertronics                              |
| Charging Method               | Intelligent Current Limited Constant Voltage                                 |
| Lamp(s)                       | 2 x LED                                                                      |
| Operating Voltage             | 220-240V AC; 50Hz                                                            |
| Total Lumen Output            | 350lm (Emergency)                                                            |
| Power Consumption             | 0.4 Watts (Standby), 2.7 Watts (Max)                                         |

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|                               |                                                                                                                                                                                                                                                                                                                                                                                                                      |   |     |     |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|-----|-----|
| Rated Emergency Duration      | 180 minutes                                                                                                                                                                                                                                                                                                                                                                                                          |   |     |     |
| IP Rating                     | IP20                                                                                                                                                                                                                                                                                                                                                                                                                 |   |     |     |
| Maximum Case Temperature (TC) | 50°C (no heatsink required for lamp controlgear)                                                                                                                                                                                                                                                                                                                                                                     |   |     |     |
| Operating temperature         | 0°C to 40°C                                                                                                                                                                                                                                                                                                                                                                                                          |   |     |     |
| Protection                    | <ul style="list-style-type: none"> <li>• Battery overvoltage &amp; overcurrent protection</li> <li>• Battery deep discharge protection</li> <li>• Supply voltage polarity reversal protection</li> <li>• Battery short-circuit protection (charging will resume upon removal of fault)</li> <li>• Kit box (enclosure) of lamp controlgear provides protection against accidental contacts with live parts</li> </ul> |   |     |     |
| Luminaire Classification      | X                                                                                                                                                                                                                                                                                                                                                                                                                    | 0 | ADF | 180 |
| Conformity                    | BS EN 60598.2.22, BS 5266                                                                                                                                                                                                                                                                                                                                                                                            |   |     |     |

## REPLACEMENT PARTS

| PART NUMBER | DESCRIPTION                                        |
|-------------|----------------------------------------------------|
| 1550231     | BATT:LP 3.2V 6400mAh.200mm lead, No Brkt           |
| 8002908     | PCA: CT10142-L9 2C250/475mA CTP UK Vert Connectors |
| 8003240     | PCA: UK RF Node CT10720-A1 Int Antenna             |

\*Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.