



## LEDEP10

Emergency converter, Self-test & Manual-test switchable, maintained

### Features

|           |      |
|-----------|------|
| IP rating | IP20 |
|-----------|------|

### Installation Information

|                             |   |
|-----------------------------|---|
| Input                       | 220-240V AC   |
| Maximum Ambient Temperature | 5°C - 35°C  |
| Weight                      | 390g  |
| Insulation Coverable        | No  |
| Double Insulation           | Yes   |
| Inrush Current              | 1.5A 0.6ms  |
| Cut Out Size                | 18 (status LED) 7 (test button)   |
| Construction Material       | Polycarbonate   |
| SELV                        | Yes   |
| Electric Class (1, 2, 3)    | 2   |
| Case Temperature (tc = °C)  | 60  |
| Install Connector Type      | Mains: Push-fit terminals 0.5 - 2.5mm <sup>2</sup> DC: Plug & Play connectors |
| Connection Output           | DC Plug and Play Connector  |

### Photometrics @ 25°C

| Product Code | Finish     | Type            |
|--------------|------------|-----------------|
| LEDEP10      | Matt white | LiFePO4 battery |

### Wiring Information

|                         |   |
|-------------------------|---|
| Cable / Flying Lead     | Plug & Play connectors                      |
| Type of Wiring Required | Parallel                                    |
| Input Cable Type        | Push-fit terminals 0,5 - 2,5mm <sup>2</sup> |
| Output Cable Type       | DC Plug & Play Connector                    |

### Accessories

|     |                             |
|-----|-----------------------------|
| N/A | No accessories are required |
|-----|-----------------------------|



collingwood



Self-test and Manual-test switchable



LiFePO4, provides long operational life

A minimum of 3 hours of emergency lighting

### Guarantee

|                  |                    |
|------------------|--------------------|
| Warranty         | 5 years (extended) |
| Battery Warranty | 5 years            |

### Features & benefits

- Built-in protection: - open circuit - over charging - over discharging - over temperature
- Dual colour Green / Red LED status indicator
- Supplied with a test button, whereby a battery duration test can be carried out at anytime
- Synchronizes an automatic battery duration test every 6 months
- Compatible with our Solis panels, Thea commercial downlights, H2 Pro, 1901 and H5 downlights, however this does not apply to trimless

