



AC5780

3w Non-Maintained Downlight

The AC5780 is a 3w recessed LED downlight; a compact emergency fitting that utilises the LED technology and provides excellent value for money.

The AC5780 offers substantial energy & maintenance savings over its lifetime & benefits from a LiFePO4 battery

Features

- LiFePO4 battery
- Long life LED technology
- Polycarbonate/metal construction
- Simple 'plug & go' installation
- Non maintained operation
- 3 hours emergency backup
- Beam angle 120°
- Low environmental impact
- Colour temperature 5500K
- Green charge LED
- Meets BS EN 60598-2-22 and other relevant standards

Technical Specification

| | |
|--------------------|---|
| Light Source | SMT LED 5500K (3W) |
| IP rating | IP20 |
| Emergency Duration | 3-Hours (minimum) |
| Mains voltage | 230v 50Hz \pm 10% |
| Mains current | 90mA quiescent |
| Recharge period | Less than 24 hours |
| Charge indicator | Integral Green LED |
| Changeover voltage | As per requirements of BS EN 60598-2-22 |
| Temperature range | 5 TO 40 °C |
| Weight | 250gm |
| Battery | 3.2v 1500mAh LiFePO4 |
| Size | See diagram above |
| Lumen output | 103Lm |

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