

## AXIO.

The LightHub Emergency LED downlight assists in the compliance of regulations BS 5266 and BS EN 1838:2013 for emergency lighting in commercial, public and accommodation premises.



- ✓ 6500K, Daylight White
- ✓ Operates at 150 lumens on battery for 3hrs
- ✓ Complete with 3 bezels - White, silver and black
- ✓ 3hr Emergency Non-maintained
- ✓ Slim profile - only 26mm depth



### Technical Specification

#### Product Details

|                      |  |
|----------------------|--|
| Range Variants       | Emergency  |
| Trim Options         | White / Silver / Black   |
| Applications         | Commercial or Semi-Commercial  |
| Installation Options | Corridors / Hotels & B&Bs / Offices / Receptions / Retail / Restaurants / Shops / Stairwells |
| UKCA & CE Compliant  | Yes  |
| RoHS Compliant       | Yes  |
| Guarantee Period     | 2 years (fitting), 2 years (battery)   |

#### Construction

|                     |                              |
|---------------------|------------------------------|
| Case Material       | Polycarbonate                |
| Case Colour         | White                        |
| Trim Colour Options | White / Silver / Black       |
| IP Rating           | IP20                         |
| Dimensions          | Diameter: 60mm x Depth: 26mm |
| Weight              | 0.2 kg                       |
| Operating Temp (°C) | -20 to 40 °C                 |
| Cable Entry         | Driver                       |

#### Electrical Data

|                       |              |
|-----------------------|--------------|
| Voltage               | 220-240V AC  |
| Frequency             | 50/60Hz      |
| Wattage (illuminated) | 2.0W         |
| Battery Type          | LiFePO4      |
| Battery voltage       | 3.2V 1500mAh |
| Emergency Wattage     | 2.0W         |
| Battery Life          | >3 hours     |
| Power Factor          |              |
| Earth Protection      | Class I      |
| Driver                | Integrated   |
| Dimmable              | No           |

#### LED Data

|                            |                        |
|----------------------------|------------------------|
| LED Type                   | SMD                    |
| LED Microchip              | 2835                   |
| Lumens per watt            | 75 lm/W                |
| Lms in Emergency mode      | 150 lm                 |
| Colour Rendering Index     | >=80 CRI               |
| Colour Temperature         | 6500K (Daylight White) |
| Beam Angle                 | 120°                   |
| Instantaneous Illumination | Yes: <1 second         |
| LED Lifetime               | 25,000 hrs             |

### Product Family

| sku          | type                     | finish |
|--------------|--------------------------|--------|
| <b>DLEM2</b> | Emergency Mini Downlight | White  |

