

## Ormesby

**Category:** Ormesby

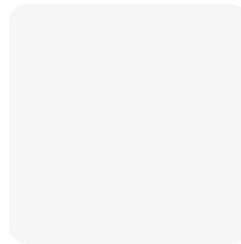
**Part Number:** 421395-E3

**Description:** Ormesby UGR Batten 4ft 16/20/25/30W 4000K Plug & Play E-SEL3 Emergency



### Product Features:

- Wattage selectable: 16W/20W/25W/30W & 22W/28W/34W/40W
- Plug & Play emergency only
- Conduit entry points at both ends
- UGR diffuser to reduce glare
- 5 Year Product Warranty



### General information:

|                        |                               |
|------------------------|-------------------------------|
| Wattage (W)            | 16 / 20 / 25 / 30             |
| Lumens (lm)            | 1,760 / 2,200 / 2,750 / 3,330 |
| Efficacy (lm/W)        | 120                           |
| Colour Temperature (K) | 4000                          |
| IP Rating              | 20                            |
| IK Rating              | 04                            |
| Class Rating           | 1                             |
| Energy Rating          | C                             |
| UGR                    | <19                           |
| Flicker                | Flicker Free                  |
| L70 Hours              | 60000                         |
| Paint Finish (RAL)     | 9016                          |

### Technical information:

|                               |                           |
|-------------------------------|---------------------------|
| Application Location          | Internal                  |
| Beam Angle                    | 85                        |
| Optics                        | Symmetric                 |
| CRI                           | 80                        |
| Input Type                    | 220-240V AC               |
| Driver Type                   | CC                        |
| Operating Temperature To      | 40                        |
| Product Warranty (Years)      | 5                         |
| SDCM                          | 5                         |
| Driver Brand                  | Lumineux                  |
| Socket                        | N/A                       |
| Frequency (Hz)                | 50   60                   |
| Diffuser Material             | Polycarbonate             |
| Install Options               | BESA/Conduit              |
| Replaceable Driver            | Professional              |
| Replaceable LED               | Professional              |
| Body Material                 | Steel                     |
| Maintained                    | Maintained/Non-Maintained |
| Emergency Wattage (W)         | 2.5                       |
| Emergency IP Rating           | 20                        |
| Cell Type                     | YH IFR18650 - LiFePO4     |
| Capacity (mAh)                | 3200                      |
| Recharge Time (Hours)         | 24                        |
| Emergency Duration (Hours)    | 3                         |
| Charge Current (mA)           | 250                       |
| Battery Size (V/Ah)           | 3.2                       |
| Battery Temperature (To) (°C) | 30                        |

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### Technical information:

|                        |      |
|------------------------|------|
| Module Length (mm)     | 170  |
| Module Width (mm)      | 54   |
| Module Height (mm)     | 32   |
| Battery Length (mm)    | 1300 |
| Battery Width (mm)     | 20   |
| Battery Height (mm)    | 20   |
| Battery Discharge (mA) | 130  |

### Compatible Products:



401752

Alwen ON/OFF PIR External  
Mount White (Batten)

401755

Alwen ON/OFF PIR Remote  
(Batten)

430962

Grafham 3.5W Conversion  
Pack 50-300V DC 0-40mA  
LifePO4 3.2V DC 3.2Ah Plug &  
Play E-SEL3 Emergency