

# INCEPTOR® A-LITE

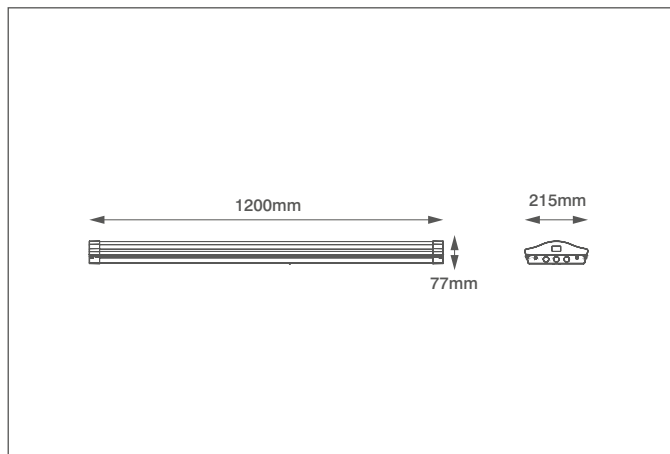
## Technical Specification

Product Code: OV841217DEMCTADA

Luckinslive 435973964



Description: 17W 1200mm Linear Batten With DALI CCT Switchable LED Luminaire DALI Emergency



### General Information

|                            |                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Dimensions (mm)            | 1200 (L) x 215 (W) x 77 (D)                                                                                                      |
| Materials                  | Base: Powder Coated Steel; Opaque Diffuser: Polycarbonate                                                                        |
| Colour                     | White (RAL9016)                                                                                                                  |
| Product Weight (Kg)        | 2.83                                                                                                                             |
| Ingress Protection         | IP20                                                                                                                             |
| Impact Rating (IK)         | 06                                                                                                                               |
| Flammability Rating        | TP(b)                                                                                                                            |
| Mounting                   | Ceiling, Wall or Suspended                                                                                                       |
| Fixing Components Supplied | Wall Plugs, Washers & Screws Supplied                                                                                            |
| Warranty (Years)           | 5                                                                                                                                |
| Battery Warranty (Years)   | 4                                                                                                                                |
| On Site Warranty           | 1 Year Unregistered, 2 Year Registered ( <a href="https://oviauk.com/on_site_warranty">https://oviauk.com/on_site_warranty</a> ) |

### Supply & Power Information

|                                        |                           |
|----------------------------------------|---------------------------|
| Continuous Operating Voltage (AC) (Hz) | 220-240 (50)              |
| Safety Class                           | I                         |
| Circuit Wattage (W)                    | 19                        |
| LED Wattage (W)                        | 17                        |
| Input Current (mA)                     | 74                        |
| Inrush Current                         | 4A (200µs)                |
| Power Factor                           | >0.9                      |
| Operating Temperature (°C)             | 0 to +60                  |
| Maximum Critical Temperature (°C)      | +90                       |
| Input Terminations                     | 4 Pole Push Fit Terminals |

### Luminaire Output

|                              |       |      |      |
|------------------------------|-------|------|------|
| Colour Temperature (K)       | 3000  | 4000 | 6000 |
| Typical Luminous Flux (lm)   | 1800  | 2000 | 1900 |
| Efficacy (lm/W)              | 100   | 110  | 105  |
| Beam Angle (°)               | 120   |      |      |
| Colour Rendering Index (CRI) | >80   |      |      |
| Flicker Free                 | Yes   |      |      |
| LED Lifetime (L70) (Hours)   | 50000 |      |      |

### Dimming Information

|                |      |
|----------------|------|
| Dimmable       | Yes  |
| Dimming Format | DALI |

### Emergency Backup Information

|                              |                      |
|------------------------------|----------------------|
| DALI Emergency               | Yes                  |
| Emergency Luminous Flux (lm) | 240                  |
| Battery Specification        | 7.4V 1800mAh LiFePo4 |
| Minimum Duration (Hours)     | 3                    |
| Battery Warranty (Years)     | 4                    |

### Compatible Accessories

|                                                               |
|---------------------------------------------------------------|
| OSUSY15 - 2 x Y Shaped Suspension Cable for Linear luminaires |
| OVEMB7418LI - 7.4V 1800mAh LiFePo4 Battery – Serial           |



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Catalogue



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