# Apex Ultra 18/24/30/36W Wattage & CCT Switchable 4ft LED Batten - 3000/4000/6000K

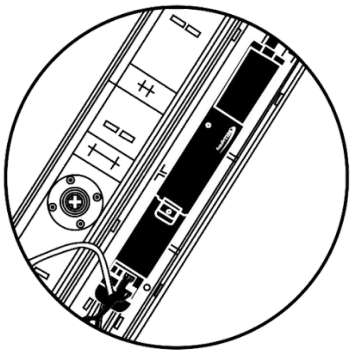
## Part Code: 70447

The Apex CCT LED Batten range is a versatile lighting solution designed to simplify specification, installation, and maintenance. Featuring selectable colour temperatures, Apex provides the flexibility to adapt to a wide range of commercial and industrial environments. A universal accessory system across the range reduces stock requirements, simplifying ordering, and enabling faster installations.

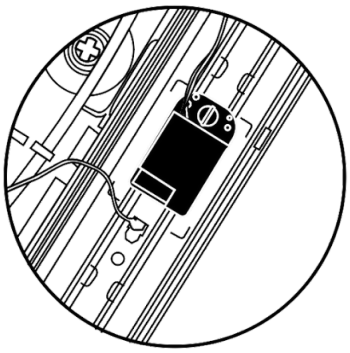


- Versatile general-purpose batten
- Apex Universal Plug-In Accessories Available
- Multiple BESA box entry points suitable for through wiring with loop-in-loop-out terminals
- Flicker free driver
- Suitable for educational institutions, healthcare facilities, commercial spaces & storage facilities

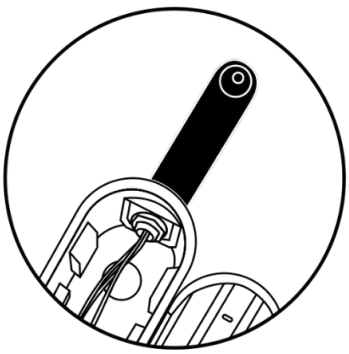


Apex Quick Fix
Optional Emergency Pack



Apex Quick Fix
Optional Microwave Sensor



Apex Quick Fix
Optional PIR Sensor

**Email:** technical@belllighting.co.uk
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**www.belllighting.co.uk**

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BELLlighting

Apex



| | |
|---|---|
| **Product Category** | Fittings / LED Battens |
| **Application** | LED Batten |
| **Product Warranty** | 8 Years (2 Years On Site) |
| **EAN** | 5063695042408 |
| **Commodity Code** | 9405423990 |
| **Country of Origin** | CN |

| Technical Specification | |
|---|---|
| Wattage (W) | 18/24/30/36 |
| Volts (V) | 220/240 |
| Colour Temperature (K) | 3000/4000/6000 |
| Lumen Output (lm) | 18W = 2751 (3000K) / 2939 (4000K) / 2974 (6000K) - 24W = 3627 (3000K) / 3926 (4000K) / 3900 (6000K) - 30W = 4247 (3000K) / 4663 (4000K) / 4589 (6000K) - 36W = 5029 (3000K) / 5602 (4000K) / 5410 (6000K) |
| Lumens per Watt (lm/W) | 140-165 |
| Candelas | 1800 |
| CRI (ra) | 80 |
| Frequency (Hz) | 50/60 |
| LED Drive Current | 270mA |
| Energy Consumption (kWh/1000h) | 36 |
| Life Hours | 70000 |
| Switching Cycles | 25000 |
| IK Rating | IK08 |
| IP Rating | IP20 |
| Height (mm) | 68 |
| Operating Temperature | -20°C - +35°C |
| Length (mm) | 1260 |
| Lumen Maintenance Ratio | L80 B10 |
| Depth (mm) | 66 |
| Individual Product Weight (kg) | 1.27 |

| Packaging Information | |
|---|---|
| Minimum Order Quantity | 1 |
| Single Box Weight (kg) | 1.45 |
| Single Box Height (mm) | 72 |
| Single Box Width (mm) | 72 |
| Single Box Depth (mm) | 1270 |
| Single Box Volume | 0.00658368 |
| Outer Box Qty | 9 |
| Outer Box Weight (kg) | 13.7 |
| Outer Box Height (mm) | 230 |
| Outer Box Width (mm) | 230 |
| Outer Box Depth (mm) | 1275 |
| Outer Box Volume | 0.0674475 |
| UNSPSC Code | 39111541 |

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| Construction | |
|---|---|
| **Driver Manufacturer** | BELL |
| **Primary Material** | Steel |
| **Diffuser Material** | Polycarbonate |

| Electrical Information | |
|---|---|
| **Electric Class** | Class II |

| Installation Information | |
|---|---|
| **Driver Integral?** | Yes |

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| Additional Information | |
|---|---|
| **Beam Angle** | 120° |
| **Power Factor** | >0.9 |
| **Total Harmonic Distortion** | <20% |
| **LED Chip** | Samsung |
| **Standard Deviation Colour Matching** | <3-step MacAdam Ellipse |

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