

## Features

- CCT & Wattage Adjustable LED Battens
- LED non-corrosive batten solution for use in commercial or industrial settings
- Luminous efficacy of 120lm/W
- CCT adjustable between 3000K, 4000K and 6500K; offering 4 wattage outputs
- Supports surface, suspension, and conduit box mounting with 20mm knockouts
- Supplied with tamper-proof 304 stainless steel clips and mounting brackets

## RS PRO Batten Lights

RS Stock No.: 0286495



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

*RS PRO 4FT 30-55W CCT3 IP65 NCF LED Emergency Microwave Non-Corrosive Battens are a suitable energy saving replacement for fluorescent lighting in commercial and industrial environments. Ideal for car parks and warehouses, they keep energy costs low whilst continuing to offer high performance.*

*With one batten presenting a choice of colour temperatures of 3000K, 4000K, and 6500K, and multiple wattage options, these products meet diverse lighting needs.*

## General Specifications

|                            |                                    |
|----------------------------|------------------------------------|
| Lamp Type                  | Integrated Led                     |
| Luminosity                 | 3600lm-6600lm                      |
| Light source Luminosity    | 4200lm-7700lm                      |
| Efficacy                   | 120lm/W                            |
| Light Source Efficacy      | 140lm/W                            |
| Colour Temperature         | 3000K/4000K/6500K                  |
| Anti-Corrosive             | Yes                                |
| Colour Tone                | Warm White / Cool White / Daylight |
| Beam Angle                 | 120°                               |
| LB70 Lifespan              | 50,000hrs                          |
| Colour                     | Grey body, Opal Diffuser           |
| Emergency battery Duration | 3 Hours                            |
| Battery Type               | LiFePO4, 2000mAh, 6.4V             |
| Emergency Lumens           | 230lm+/-10%                        |

## Electrical Specifications

|                                |                                      |
|--------------------------------|--------------------------------------|
| Wattage                        | 30W / 38W / 45W / 55W                |
| Voltage Rating                 | 100-240VAC                           |
| Frequency                      | 50-60Hz                              |
| Sensor                         | Microwave                            |
| Sensitivity                    | 0-6m +/-1m                           |
| Hold time at 100% illumination | 5s / 90s / 5min / 10min              |
| Lux Threshold                  | Disable / 50Lux / 25Lux / 10Lux      |
| Standby Illumination Period    | Disable / 10s / 15min / indefinitely |
| Standby Illumination Level     | 20% / 30%                            |

## Mechanical Specifications

|              |               |
|--------------|---------------|
| Construction | Polycarbonate |
| Length       | 1200          |
| Width        | 100           |
| Depth        | 77            |

## Operation Environment Specifications

|                             |               |
|-----------------------------|---------------|
| Operating Temperature Range | -20 to + 40 ° |
|-----------------------------|---------------|

## Protection Category

|           |      |
|-----------|------|
| IP Rating | IP65 |
|-----------|------|

## Approvals

|                             |               |
|-----------------------------|---------------|
| Compliance/Certifications   | BS EN 60598-1 |
| EU Energy Efficiency Rating | E             |