

## 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.: 0286501



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 5FT 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	1500
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