

# Juko Series

## IP66 Sensored Emergency LED Batten

The Shine On Juko IP66 Sensored Emergency LED Batten provides the perfect blend of highly efficient LED lighting technology, with a microwave motion sensor and standby dimming capabilities.

This luminaire utilises the latest lithium ion (LiFePO4) battery technology which is one of the most stable, reliable and long life batteries on the market. The product boasts an impact resistant IP66 rated polycarbonate enclosure, which encases a premium constant current driver combined with the latest 2835 LED chips.



### FEATURES AND BENEFITS

- **LiFePO4 lithium ion batteries.** Offers the longest life of all lithium ion batteries. Ultra-safe and durable, with high thermal and chemical stability. Non-toxic with low environmental impact.
- **Designed and manufactured in accordance with AS/NZS 60598 and 2293.**
- **Premium integrated LED driver/sensor solution.**
- **High IK08 impact and corrosion-resistant polycarbonate housing.** Suitable for the most demanding applications.
- **Very high IP66 ingress protection.** Suitable for outdoor, wet or dusty environments.
- **Latest generation 2835 LED chips.** Delivers 121 lumens per watt through a low glare polycarbonate diffuser.
- **Incorporates premium motion sensor and daylight linked control solution.** Includes configurable options for standby dimming levels, hold periods and ambient light levels.
- **Suitable for surface mounted and suspended applications.**
- **Five year luminaire warranty.**
- **Three year battery warranty.**

### SPECIFICATIONS

Model	TPF-SEMR-1200-18W-65
Power consumption	18.68W
Output	2,750 lm
Efficiency	147 lm/W
Dimensions	1,200mm
Colour temperature	6,500K
CRI	>80
Beam angle	120°
IP rating	IP66
Lifetime rating	50,000 hours
Warranty	Five years luminaire / three years battery
Source	Stock

### INDUSTRIES



Retail, hospitality, commercial offices, education, and industrial.

### OLD LIGHT TECHNOLOGIES



Fluorescent.

### PRODUCT DETAIL



Latest generation 2835 LED chips.



Premium integrated LED driver/sensor solution.

### SENSOR SETTINGS

	15W	25W
Hold time	5s/ 90s/ 3min/ 10min	5s/90s/ 5min/ 25min
Standby period	0s/ 30s/ 10min/ +∞	1min/ 5min/ 25min/ +∞
Standby DIM level	10%/ 25%	0%/ 10%/ 25%/ 50%