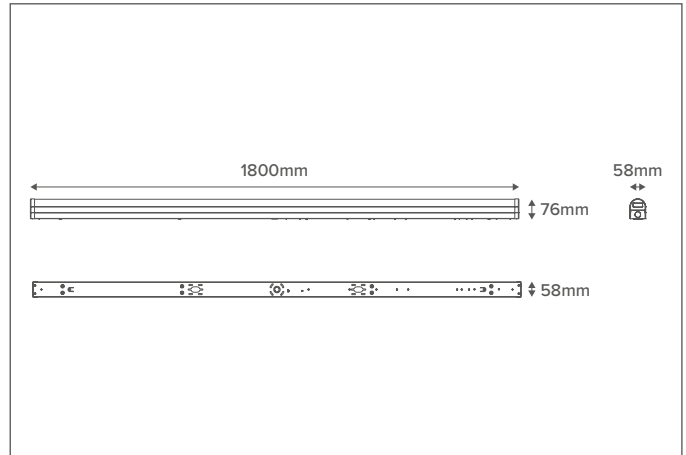
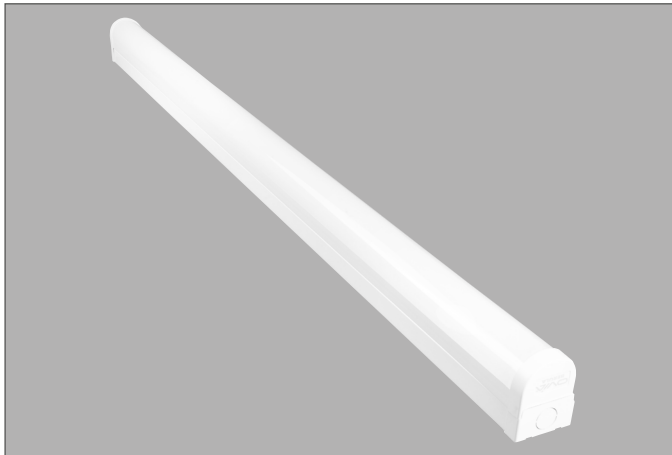


Description: 35-61W 1800mm Linear Batten Power Switchable LED Luminaire With CCT & Microwave Sensor & Emergency



General Information

Dimensions (mm)	1800 (L) x 63 (W) x 80 (D)
Materials	Base: Powder Coated Aluminium; Opaque Diffuser: Polycarbonate
Bezel Colour	White (RAL9003)
Product Weight (Kg)	1.68
Ingress Protection	IP20
Impact Rating (IK)	06
Flammability Rating	TP(a)
Mounting	Ceiling or Wall
Warranty (Years)	5
Battery Warranty (Years)	2

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	220-240 (50)
Safety Class	I
Circuit Wattage (W)	39/48/57/65
LED Wattage Options (W)	35/44/53/61
Input Current (mA)	250
Inrush Current	60A (5ms)
Power Factor	0.9
Efficiency (%)	90
Driver Information	Integrated
Operating Temperature (°C)	0 to +45
Maximum Critical Temperature (°C)	80
Input Terminations	Push-fit Terminals
Start-up Time	<0.5s

Luminaire Output

Colour Temperature (K)	3000	4000	6000
LED Wattage	39		
Typical Luminous Flux (lm)	3850	4200	3850
Efficacy (lm/W)	98	107	98
LED Wattage	48		
Typical Luminous Flux (lm)	4840	5280	4840
Efficacy (lm/W)	100	110	100
LED Wattage	57		
Typical Luminous Flux (lm)	5830	6360	5830
Efficacy (lm/W)	102	111	102
LED Wattage	65		
Typical Luminous Flux (lm)	6710	7320	6710
Efficacy (lm/W)	103	112	103
Beam Angle (°)	120		
Colour Rendering Index (CRI)	80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	No
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Emergency Backup Information

Emergency Luminous Flux (lm)	280
Battery Specification	6.4V 1500mAh LiFePO4
Minimum Duration (Hours)	3
Battery Warranty (Years)	2

Compatible Accessories

OSUSS15 - 2 x Suspension Cable for Linear Luminaires



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Catalogue



Section



DoC



Installation

