

INCEPTOR® A-LITE

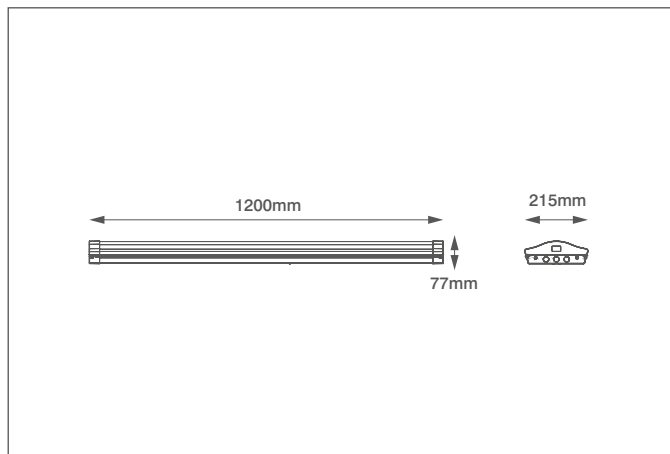
Technical Specification

Product Code: OV841232EMCTASD

Luckinslive 435974031



Description: 32W 1200mm Linear Batten With Switch Dim CCT Switchable LED Luminaire
Emergency



General Information

Dimensions (mm)	1200 (L) x 215 (W) x 77 (D)
Materials	Base: Powder Coated Steel; Opaque Diffuser: Polycarbonate
Colour	White (RAL9016)
Product Weight (Kg)	2.83
Ingress Protection	IP20
Impact Rating (IK)	06
Flammability Rating	TP(b)
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Wall Plugs, Washers & Screws Supplied
Warranty (Years)	5
Battery Warranty (Years)	4
On Site Warranty	1 Year Unregistered, 2 Year Registered (https://oviauk.com/on_site_warranty)

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	220-240 (50)
Safety Class	I
Circuit Wattage (W)	34
LED Wattage (W)	32
Input Current (mA)	140
Inrush Current	7.5A (280µs)
Power Factor	>0.9
Operating Temperature (°C)	0 to +60
Maximum Critical Temperature (°C)	+90
Input Terminations	4 Pole Push Fit Terminals

Luminaire Output

Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	3400	3800	3600
Efficacy (lm/W)	100	110	105
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	Yes
Dimming Format	Switch Dim

Emergency Backup Information

Emergency Luminous Flux (lm)	480
Battery Specification	11.1V 2000mAh LiFePo4
Minimum Duration (Hours)	3
Battery Warranty (Years)	4

Compatible Accessories

OSUSY15 - 2 x Y Shaped Suspension Cable for Linear Luminaires
OVEMB7425LI - 7.4V 12500mAh LiFePo4 Battery – Serial



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Catalogue



Section



DoC



Installation

