

INCEPTOR® A-LITE

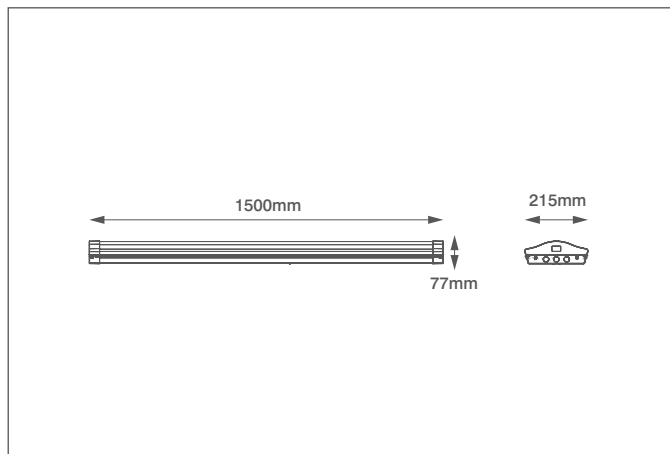
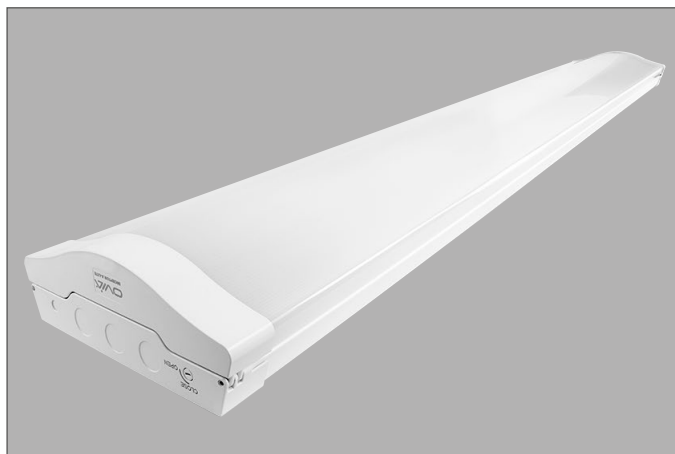
Technical Specification

Product Code: OV841550CTASD

Luckinslive 435940544



Description: 50W 1500mm Linear Batten With Switch Dim CCT Switchable LED Luminaire



General Information

Dimensions (mm)	1500 (L) x 215 (W) x 77 (D)
Materials	Base: Powder Coated Steel; Opaque Diffuser: Polycarbonate
Colour	White (RAL9016)
Product Weight (Kg)	3.18
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
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)	50
LED Wattage (W)	50
Input Current (mA)	220
Inrush Current	10.5A (336µs)
Power Factor	>0.9
Operating Temperature (°C)	-20 to +60
Maximum Critical Temperature (°C)	+90
Input Terminations	3 Pole Push-fit Terminals

Luminaire Output

Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	5250	5900	5600
Efficacy (lm/W)	105	120	115
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	Yes
Dimming Format	Switch Dim

Compatible Accessories

OSUSY15 - 2 x Y Shaped Suspension Cable for Linear Luminaires



OVIA Limited, Scolmore House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom

T: +44 (0)1827 300640

E: sales@oviaUK.com | W: oviaUK.com



Catalogue



Section



DoC



Installation

