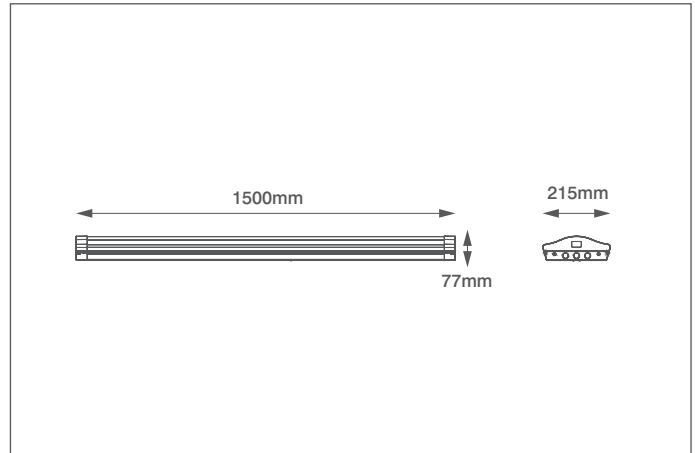


# INCEPTOR® A-LITE

## Technical Specification

Product Code: OV841550CTA

Description: 50W 1500mm Linear Batten CTA Switchable LED Light



### General Information

Dimensions (mm)	1500 (L) x 215 (W) x 77 (D)
Materials	Base: Powdercoated Steel Opaque Diffuser: Polycarbonate
Finish	White (RAL 9016)
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

### Luminaire Output

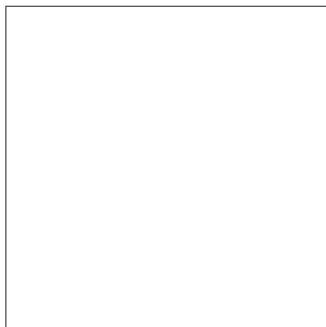
Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	5250	5900	5600
Efficacy (lm/W)	105	120	115
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50,000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / 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 Terminal Block



3000

4000

6000



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