

INCEPTOR® U-LITE

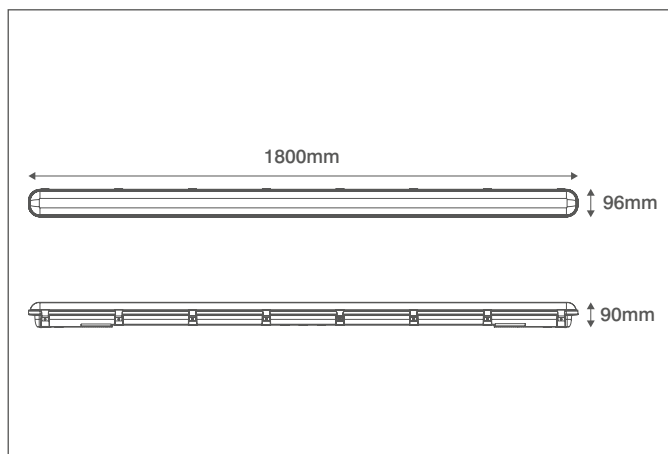
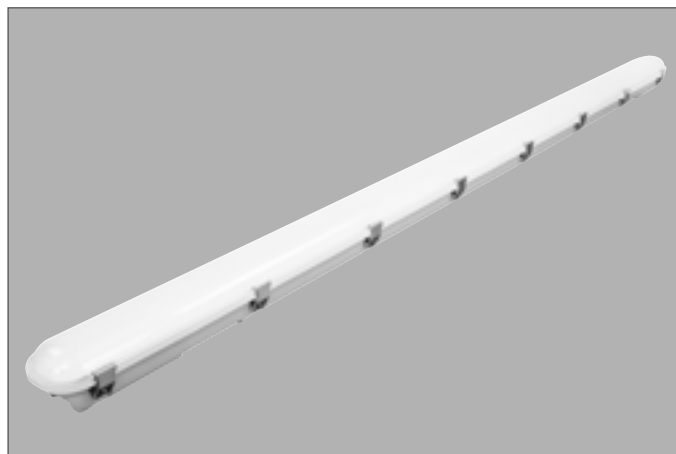
Technical Specification

Product Code: OV81181SD

Luckinslive 434775820



Description: 34W 1800mm Linear LED Utility Luminaire With Switch Dim CCT IP65



General Information

Dimensions (mm)	1800 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate Frosted Diffuser: Polycarbonate Diffuser Fixing Clips: 304 Grade Stainless Steel
Base Finish	Light Grey
Product Weight (Kg)	2.094
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
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 (50/60)
Safety Class	I
Circuit Wattage (W)	34
LED Wattage (W)	34
Input Current (mA)	170
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+95
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied

Luminaire Output

Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	4080	4250	4080
Efficacy (lm/W)	120	125	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	Yes
Dimming Format	Switch Dim
Dimming Input Termination	1 Terminal (Output to retractive switch supplied by driver)
Switch Dim Voltage	See driver for information
Switch Dim Control Format	See driver for information

Additional Information

Switch Dim dimmable driver



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Catalogue



Section



DoC



Installation

