

INCEPTOR® U-LITE

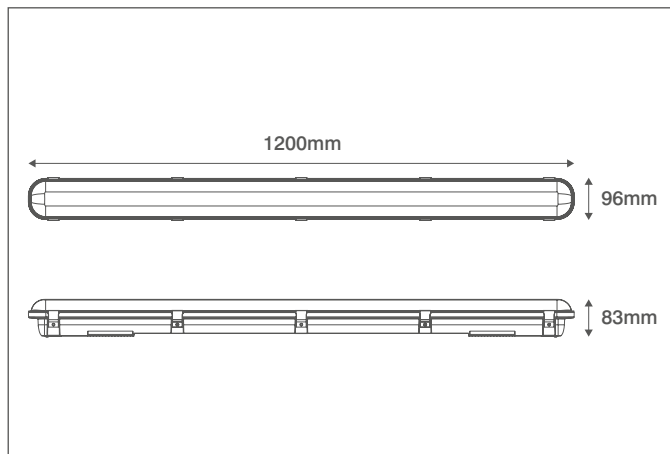
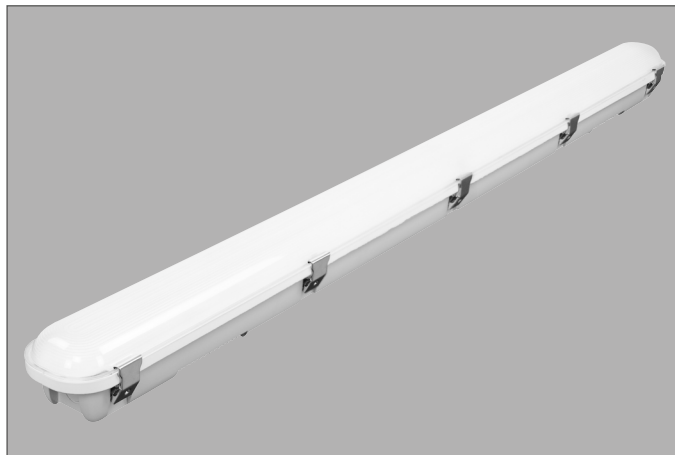
Technical Specification

Product Code: OXU427-M

Luckinslive 438049769



Description: 14-27W 1200mm Linear Power Switchable LED Luminaire With CCT & Microwave Sensor IP65



General Information

Dimensions (mm)	1200 (L) x 96 (W) x 83 (D)
Materials	Base: Polycarbonate Diffuser: Polycarbonate Diffuser Fixing Clips: Stainless Steel
Base Finish	Light Grey
Product Weight (Kg)	1.51
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling or Wall
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)	14/18/23/27
LED Wattage Options (W)	14/18/23/27
Input Current (mA)	135
Inrush Current	20A (166µs)
Power Factor	>0.9
Driver Information	Integrated
Operating Temperature (°C)	-20 to +40
Maximum Critical Temperature (°C)	85
Input Terminations	Push-fit Terminals
Cable Input Accessories	20mm IP65 Nylon Gland Supplied

Luminaire Output

Colour Temperature (K)	4000	5000	6500
LED Wattage	14		
Typical Luminous Flux (lm)	2240	2240	2240
Efficacy (lm/W)	160	160	160
LED Wattage	18		
Typical Luminous Flux (lm)	2880	2880	2880
Efficacy (lm/W)	160	160	160
LED Wattage	23		
Typical Luminous Flux (lm)	3680	3680	3680
Efficacy (lm/W)	160	160	160
LED Wattage	27		
Typical Luminous Flux (lm)	4320	4320	4320
Efficacy (lm/W)	160	160	160
Beam Angle (°)	120		
Colour Rendering Index (CRI)	80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	No
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Compatible Accessories

OVEMU2 - Emergency Converter
OVEMB6416LIS - 6.4V 1600mAh LiFePo4 Battery - Serial



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Catalogue



Section



DoC



Installation

