

INCEPTOR® DUO

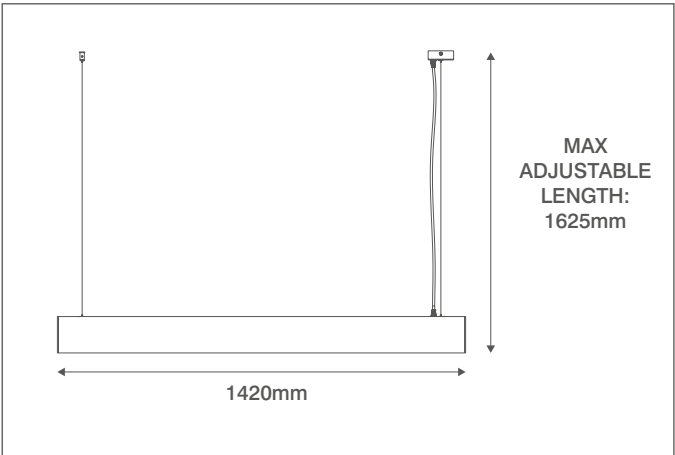
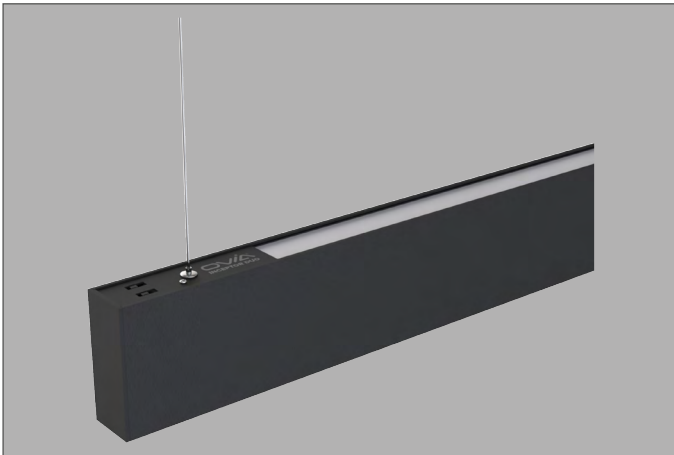
Technical Specification



Product Code: OXD556-E-B

Luckinslive 434776081

Description: 50W Down & 6W Up, Suspended Linear, Dimmable & Dual CCT Switchable
Emergency Black



General Information

Dimensions (mm)	1420 (L) x 40 (W) x 100 (D)
Materials	Housing & Ceiling Rose: Aluminium Diffusers: Polycarbonate
Colour	Black (RAL9011)
Product Weight (Kg)	3.2
Ingress Protection	IP20
Mounting	Suspended
Fixing Components Supplied	Surface Brackets For Ceiling Roses
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 (50/60)
Safety Class	I
Circuit Wattage (W)	57.5
LED Wattage (W)	50 (Down) & 6 (Up)
Input Current (mA)	280
Inrush Current	5A (170µs)
Power Factor	>0.9
Operating Temperature (°C)	0 to +45
Maximum Critical Temperature (°C)	85
Input Terminations	4 Pole Push Fit Terminals

Luminaire Output

Colour Temperature (K)	3000	4000	6000
Upwards Typical Luminous Flux (lm)	300	330	300
Downwards Typical Luminous Flux (lm)	4750	5000	4750
Upwards Efficacy (lm/W)	50	55	50
Downwards Efficacy (lm/W)	92	97	92
Overall Efficacy (lm/W)	87	92	87
Beam Angle (°)	100		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

Dimmable	Yes
Dimming Format	0(1)-10V

Emergency Backup Information

Colour Temperature (K)	3000	4000	6000
Downwards Emergency Luminous Flux (lm)	400		
Installation	Can be wired as maintained or non-maintained		
Battery Specification	7.4V 2500mAh Li-ion		
Minimum Duration (Hours)	3		
Battery Warranty (Years)	4		

Compatible Accessories

OVEMB7425LI - 7.4V 2500mAh Li-ion Battery

Additional Information

Up and Down each has switchable CCT and switch Off option.



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