

INCEPTOR® DUO

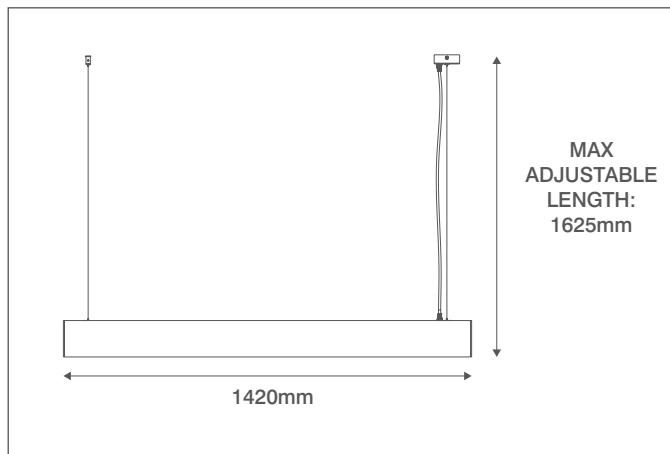
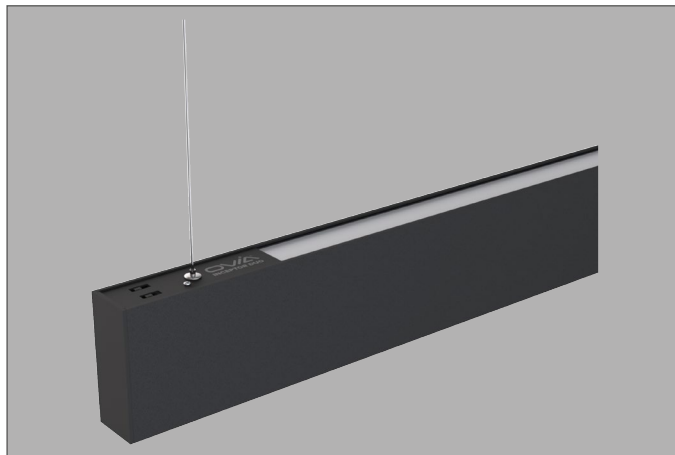
Technical Specification

Product Code: OXD556-E-B-MF

Luckinslive 436166592



Description: 50W Down & 6W Up, Suspended Linear, 2 in 1 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)
Inrush Current	5A (170µs)
Power Factor	>0.9
Operating Temperature (°C)	0 to +45
Maximum Critical Temperature (°C)	85
Input Terminations	4 + 2 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	DALI & Switch Dim

Emergency Backup Information

Colour Temperature (K)	3000	4000	6000
Downwards Emergency Luminous Flux (lm)	400		
Installation	Maintained only		
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.
Both Up and Down outputs dim together.



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Catalogue



Section



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Installation

