



LINEAR DUO

SURFACE LINEAR LED

The latest addition to our Sovereign Profile range, the Sovereign Linear Duo Wall Light borrows the beautifully sleek, minimal design of the Sovereign Broadline Suspended profile. Utilising the latest LED technology ensures the highest quality and efficiency on the market.

Available in a range of sizes and outputs. Providing either uplighting or downlighting, the Wall Light is also available as an up/downlight under the Sovereign Duo Profile Wall Light range. Fitted with integral electronic control gear as standard, with dimming & EM versions (remote) also available.

TECHNICAL DETAILS

APPLICATION	SURFACE WALL MOUNTED
LIGHT SOURCE	TRIDONIC LLE
LAMP LIFE	50,000 HOURS
COLOUR RENDERING (CRI)	>80
VOLTAGE	240V
DRIVER	INTEGRATED HIGH EFFICIENCY
PROTECTION RATING	CLASS 1
IP RATING	IP40
MATERIAL FINISH	POWDER COATED
HOUSING MATERIAL	EXTRUDED ALUMINIUM
WEIGHT	1.5KG
LED WARRANTY	5 YEARS

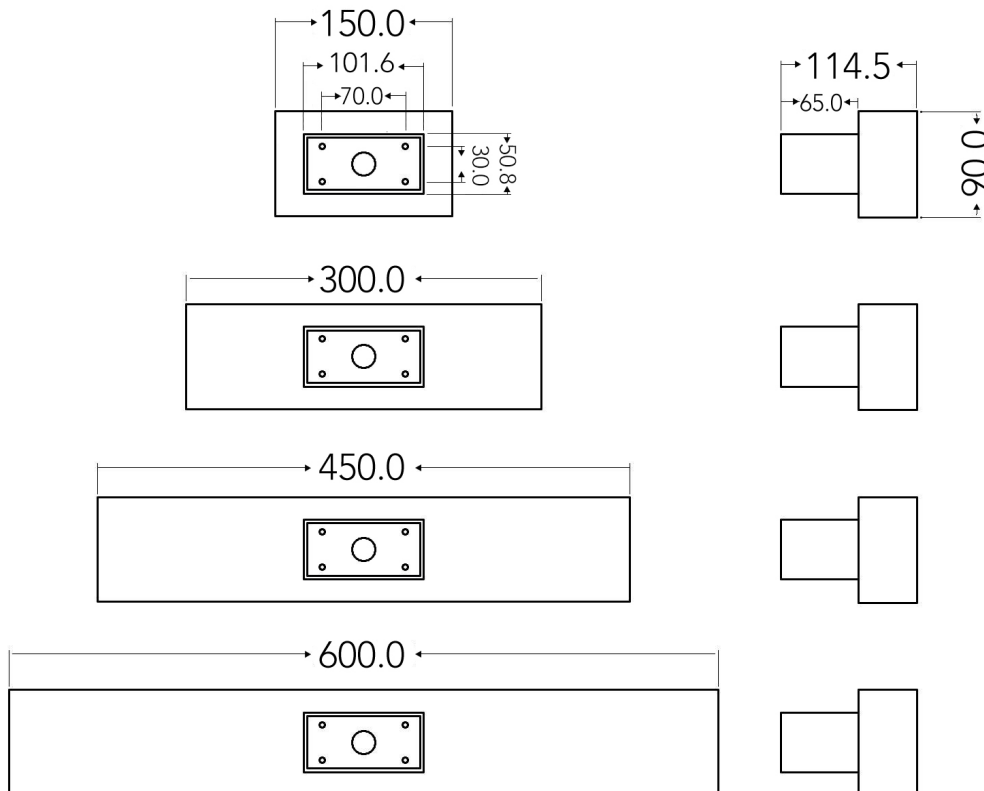
CUSTOMISATION OPTIONS

DIFFUSER	OPALISED / PRISMATIC
LENGTH	150mm / 3000mm / 450mm / 600mm
HOUSING COLOUR	TEXTURED WHITE / BLACK / SILVER
COL TEMP	3000K / 4000K
CONTROL	DIMMABLE OPTIONS AVAILABLE
EMERGENCY	EMERGENCY OPTIONS AVAILABLE

LIGHT OUTPUT

Length	Col. Temp	Wattage	Lumen Output	Sys Efficacy
150mm	3000K	10W	692 + 692lm	160lm/W
150mm	4000K	10W	727 + 727lm	167lm/W
300mm	3000K	17.3W	1384 + 1384lm	160lm/W
300mm	4000K	17.3W	1455 + 1455lm	167lm/W
400mm	3000K	26W	2076 + 2076lm	160lm/W
400mm	4000K	26W	2182 + 2182lm	167lm/W
600mm	3000K	33.1W	2624 + 2624lm	160lm/W
600mm	4000K	33.1W	2760lm + 2760lm	167lm/W

DIMENSIONS (MM)



ORDER CODE

RANGE		HOUSING COLOUR		VERSION		EMERGENCY		CONTROL	
S18514	150MM	/05	WHITE	00	3000K	/20	NON-EM	0	ON / OFF
S18515	300MM	/04	BLACK	01	4000K	/21	NON MAINTAINED EM	1	1-10V DIMMING
S18516	450MM	/02	SILVER			/24	MAINTAINED 3HR EM	2	DALI DIMMING
S18517	600MM							3	MAINS DIMMING
								4	DSI DIMMING
								5	SWITCH DIMMING
								6	DMX
								7	RF WIRELESS

Disclaimer text:
Commercial Lighting Systems Ltd uses quality components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at $\pm 10\%$. Colour temperature is subject to a tolerance of up to ± 150 Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Commercial Lighting is continually developing and improving its products and reserves the right to change technical specifications without prior notice.