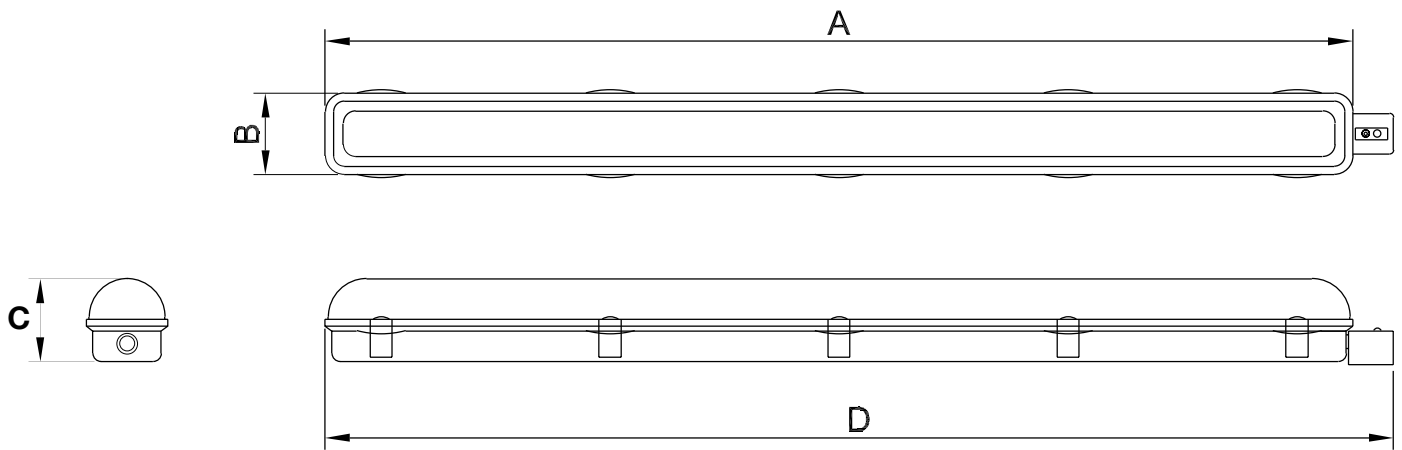




# Technical Specifications

Model Description	Specifications					Dimensions				
	Lumen Output	Power (W)	Daylight Sensing	Presence Detection	Emergency (3hr)	Weight (kg)	A = Length	B = Width	C = Height	D = Length
4ft Single Lamp Fitting 54W*	4750	60.6	✗	✗	✗	2.6	1262	100	102	---
4ft Single Lamp + Sensor 54W*	4750	62.1	✓	✓	✗	2.7	---	100	102	1312
5ft Single Lamp Fitting 49W	4650	54.3	✗	✗	✗	3.2	1562	100	102	---
5ft Single Lamp + Sensor 49W	4650	55.8	✓	✓	✗	3.3	---	100	102	1612
5ft Single Lamp + Em 49W	4650	56.8	✗	✗	✓	4.2	1562	100	102	---
5ft Single Lamp + Em + Sensor 49W	4650	58.3	✓	✓	✓	4.3	---	100	102	1612
5ft Single Lamp Fitting 80W	6150	87	✗	✗	✗	3.2	1562	100	102	---
5ft Single Lamp + Sensor 80W	6150	88.5	✓	✓	✗	3.3	---	100	102	1612



## Additional Information

<b>Gear</b>	High frequency T5 High Output	<b>Storage Temperature</b>	-40 - +60 C (non-condensing)
<b>Supply Voltage</b>	120V, 230V and 277V AC	<b>IP rating</b>	IP54
<b>Supply Frequency</b>	50 or 60Hz	<b>Connection</b>	IP65 Gland
<b>Power Factor</b>	Typically >0.98	<b>Reflector</b>	High purity micron finish to Somar specifications
<b>RFI Suppression</b>	DIN VDE0875, EN55015, CISPR15	<b>WEEE</b>	Disposal costs included in RRP
<b>Immunity</b>	EN61547	<b>Warranties</b>	3 years Lamp & Luminaire with option to extend
<b>Harmonics</b>	DIN VDE0712 Part 23, EN6100-3-2, EN60929	<b>Max # on a 16A MCB</b>	46 luminaires (C type MCB)
<b>Operating Temperature</b>	-20 - +45 C (without sensor), +10 - +45 C (sensor)	<b>Fixings</b>	Wall or ceiling mountable with adjustable angle brackets
<b>Relative humidity</b>	15% - 85%		

