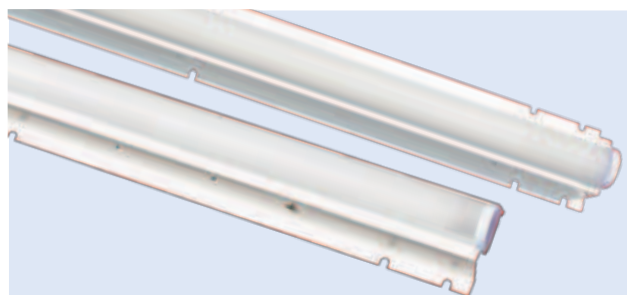




LS Series - Technical Specifications



Applications	Neutral environment
Dimmable	Both dimmable and non-dimmable available
Mercury Content	None
IP Rating	IP65
Warranty	5 years

Example application

Fluorescent Fixture Replacement are very economic and can replace Fluorescent tubes at any place e.g. office areas, public buildings, industrial buildings etc. The advantage of having a single unit light with 50,000 hours longevity and no need to change tubes or illuminators is obvious.



Model Number:	UL-LSA60-8W6	UL-LSA120-18W6	UL-LSA150-40W6
Nominal Wattage	8 W	18 W	40 W
Operating Voltage	AC 100-240 V	AC 100-240 V	AC 100-240 V
Frequency	50 Hz/60 Hz	50 Hz/60 Hz	50 Hz/60 Hz
Luminous Flux	750 lm	1500 lm	3500 lm
Color Temperature	6000 K	6000 K	6000 K
Color Rendering Index	≥ 75 %	≥ 75 %	≥ 75 %
Power Factor	0.95	0.95	0.95
Power Efficiency	86 %	86 %	86 %
Size	573 mm	1183 mm	1183 mm
Weight	0.30 kg	0.50 kg	0.50 kg
Operating Temperature	-20° C ~ 45° C	-20° C ~ 45° C	-20° C ~ 45° C
Humidity	10 % - 95 %	10 % - 95 %	10 % - 95 %
Led Working Life	50000 h	50000 h	50000 h