

LS1

Features and Benefits

LED Linear Strip Light

FEATURES	BENEFITS
Versatile Design & Application	<ul style="list-style-type: none">• Slim surface mount design providing general ambient and task lighting.• Designed to replace traditional light fixtures for indoor applications such as retail, stairwell, garage, utility, light industrial, warehouse and car parking applications.
Precision Optics	<ul style="list-style-type: none">• Advanced optical design generates even light distribution with optimal uniformity, providing glare-free illumination.• Semicircular frosted diffuser eliminates hotspots and pixilation.• Constructed with LM-80-rated chips with high-ranked binning that ensures color uniformity and produces accurate color rendering, even light distribution and minimal glare.
High Performance LED technology	<ul style="list-style-type: none">• Utilizes LED high performance technology.• Greater energy efficiency and delivered lumens per watt than fluorescent.• Provides energy savings and decreased overall wattage consumption.• L70 rated up to 54,000+ hours, almost double the life of linear fluorescents.• Silent and flicker-free operation.
Increased ROI	<ul style="list-style-type: none">• Save on operating and relamping costs with high luminaire efficacy.• Qualifies for available utility rebate programs for Energy Star rated fixtures.• Additional control options provide greater reduction in operating and maintenance costs.
Environmentally Friendly	<ul style="list-style-type: none">• RoHS-compliant containing no lead, mercury or glass, making handling and disposal less of a concern, while using less energy than standard fluorescent systems.• Fixtures cool operation emits no UV radiation and minimal heat, which reduces maintenance costs.
Easy Installation	<ul style="list-style-type: none">• Removable fixture housing allows easy access for mounting and wiring.• Individual installation or continuous row mounting.
Flexible Control	<ul style="list-style-type: none">• Equipped standard with a 0-10V continuous dimming driver that works with any standard 0-10V dimmer. Consider combining with occupancy sensors, daylighting controls and lighting relay panels to maximize energy savings.