KILLARK®

LZ2SL5530 - LZ2SL Series LED Linear, Hazardous Rated Watt, 120-277 VAC 5000K, 7577 Lumens



By Killark
Catalog # LZ2SL5530

LZ2SL Series LED Linear, Hazardous Rated Watt, 120-277 VAC 5000K, 7577 Lumens

Features

- Standard supplemental 6KV surge protection
- Optional supplementary surge protection available 20KA/10KV (120-277 VAC), 10KA/10KV (347-480 VAC)
- Crisp White Light for Excellent Color Rendering – Chromaticity 5000K (CCT) approx. 70 CRI
- Energy Savings – High lumens per watt
- LED Array Life – to 212,000 maintenance free hours to 70% initial lumens
- Ambient suitability -40°C to 55°C up to 120W
- Instant On – Including after power interruption
- World Voltage 120 - 277VAC 50/60Hz
- Solderless LED Board Connections – Vibration Resistant
- LM80-08 Measurement of lumen maintenance for LED light sources
- LM79-08 Certified “Absolute” Photometry, including Chromaticity Color for Solid State Lighting
- L70 Values – Industry Nomenclature for Hours of use to 70% of initial Lumens – TM-21 & Calculated
- Stainless Steel Housing

Application

Linear LED luminaires are designed for installations where moisture, dirt, dust, corrosion and vibration may be present, and NEMA 3, 4X IP66 areas where wind, water, snow or high ambients can be expected. They can be used in locations made hazardous by the presence of flammable vapors or gases or combustible dusts as defined by the NEC/CEC. Typical applications include manufacturing plants, and certain chemical and petrochemical processing facilities, sewage treatment plants, off-shore and dockside installations, garages, storage facilities, tunnels, and grain/food facilities.

Specifications

EU RoHS Indicator	
Hazardous Rating(s)	Contact Manufacturer • Class I, Division 2, Groups A, B, C, D • Class I, Zone 2, Groups IIC, IIB, IIA • Class II, Divisions 1 & 2, Groups E, F, G • Class III, Divisions 1 & 2
IP Rating	IP66

Current

Frequency Rating	50/60 Hz
Voltage Rating	120-277 VAC
Lumens Per Watt	137.8
Wattage	55 W

Dimensions

Length	4.5 in
Weight	23 lb.
Height	6.5 in
Width	1 in
Gross Weight with Packaging	23
Dimensions	4.5 in x 1 in x 6.5 in

General

Optic Type	Polycarbonate Lens - Clear
Reflector Type	Steel Reflector
Color	Gray
Series	LZ2SL Series
Mounting Type	• Pendant • Surface
UPC	783936122519
Light Source	LED
Type	Stainless Steel Linear LED Fixture
Material	Stainless Steel
Finish Type	Natural

Operational

Lumen Range	5,001-10,000 lm
Lumens	7577

© 2026 Hubbell Incorporated. All rights reserved