



80W LED Garage Light, 9600 Lumens, 5000K, E26/E27 Base, Microwave Sensor

- Delivers 9,600 lumens at 80W for high-bay overhead coverage
- 120 lm/W efficacy supports reduced energy consumption per fixture
- 5000K correlated color temperature for neutral white illumination
- Integrated microwave sensor enables occupancy-based operation
- Rated for 100-277VAC input, compatible with wide voltage distribution
- Black body finish with E26/E27 lamp base for standard fixture retrofit

OVERVIEW

The Lumipro LB Series 9-LB80-50K-E27-S is an E26/E27-base LED garage light designed for commercial and industrial overhead lighting applications, including parking garages, warehouses, and utility spaces. The integrated microwave sensor enables occupancy-based operation, reducing energy use in intermittently occupied areas.

This fixture operates at 80W with a rated output of 9,600 lumens at 120 lm/W efficacy and a 5000K correlated color temperature. Input voltage is rated for 100-277VAC, supporting both single- and three-phase distribution systems. The unit features a black body finish and an LED lifetime rating of 50,000 hours.

SPECIFICATIONS

OPTICAL

Luminous Flux	9,600 lm
Efficacy	120 lm/W
Color Temperature	5,000 K
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	120-277 V
Wattage	80 W

MECHANICAL

Finish	black
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ORDERING

Warranty	1 y
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APPLICATIONS

Parking garages

Warehouses

Utility spaces

Loading docks

Industrial storage facilities

slug	value	source	confidence
lumens	9,600 lm	pdf	high
efficacy_lm_per_w	120 lm/W	pdf	high
cct_k	5,000 K	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–277 V	db	high
wattage	80 W	db	high
finish	black	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.

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