



Vapor Tight LED Fixture, 60W Single-Lamp, 5000K, IP69K Rated, 7,800 Lumens, UL/DLC Listed

- Draws 60W from a 120-277V AC input
- Outputs 7,800 lumens at 5000K with CRI 80
- IP69K rated for high-pressure washdown environments
- 130 lm/W efficacy with 50,000-hour rated LED lifetime
- 1-10V dimmable with a 120° beam angle
- UL and DLC listed, 1-year limited warranty

OVERVIEW

The 1-VT4-60W-50K-S is a single-lamp vapor tight LED fixture built for wet, high-contamination environments such as parking structures, car washes, food processing facilities, and industrial plants where washdown and moisture resistance are required. A frosted polycarbonate cover diffuses output while protecting the internal LED array.

This fixture draws 60W from a 120-277V input and produces 7,800 lumens at 5000K with a CRI of 80, yielding 130 lm/W efficacy. The IP69K rating confirms resistance to high-pressure, high-temperature washdown, and the fixture is rated for ambient operation from -20°C to 60°C with a 120° beam angle and 1-10V dimming compatibility. Rated LED lifetime is 50,000 hours.

This unit is offered as a liquidation item and carries a limited 1-year warranty. It is UL and DLC listed.

SPECIFICATIONS

OPTICAL

Luminous Flux	7,800 lm
Efficacy	130 lm/W
Color Temperature	5,000 K
CRI	80
Beam Angle	120°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	1170 × 72 × 78 mm
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ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	120-277 V
Wattage	60 W
Dimmer Type	1 - 10V

ENVIRONMENTAL

IP Rating	IP69K
Ambient Operating Temperature	-20-60 °C -4-140 °F

CERTIFICATIONS & COMPLIANCE

UL

UL Listed

DLC

DesignLights Consortium

APPLICATIONS

- Parking structures
- Car washes
- Food processing facilities
- Cold storage rooms
- Industrial manufacturing plants

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	7,800 lm	db	high
efficacy_lm_per_w	130 lm/W	db	high
cct_k	5,000 K	pdf	high
cri	80	db	high
beam_angle_deg	120°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–277 V	db	high
wattage	60 W	db	high
dimmer_type	1 - 10V	db	high
product_dimensions	1170 × 72 × 78 mm	pdf	medium
ip_rating	IP69K	db	high
ambient_temp_c	-20–60 °C	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.