



LED Flood Light, 70W, IP65-Rated, 120-240VAC Input, 50,000h Lifespan

- 70-watt LED flood light for exterior commercial use
- Wide input voltage range of 120-240VAC
- IP65 ingress protection rating for outdoor exposure
- LED lifetime rated at 50,000 hours
- 1-year manufacturer warranty

OVERVIEW

The F-70W-E is a 70-watt LED flood light designed for commercial and industrial exterior lighting applications, including building facades, parking areas, loading docks, and site perimeter illumination.

This fixture operates on an input voltage range of 120-240VAC, making it compatible with standard supply voltages without additional transformers. The housing carries an IP65 ingress protection rating, confirming resistance to dust ingress and low-pressure water jets for exposed outdoor installations. The LED source is rated for 50,000 hours of service life.

The fixture is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Operating Voltage 120-240 V

Wattage 70 W

ENVIRONMENTAL

IP Rating IP65

ORDERING

Warranty 1 y

APPLICATIONS

- Building facade illumination
- Parking lot lighting
- Loading dock area lighting
- Site perimeter security lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	120-240 V	db	high
wattage	70 W	db	high
ip_rating	IP65	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.