



10W LED Flood Light with Motion Sensor, IP65, 120 - 240VAC

- 10W power output for security and area illumination
- Integrated motion sensor for automatic activation
- IP65 rated for dust and water resistance in outdoor use
- Operates on 120 - 240VAC input for broad electrical compatibility
- 50,000 hour rated LED lifetime
- 1 year warranty coverage

OVERVIEW

The F - S10W is a 10W LED flood light with an integrated motion sensor, designed for outdoor security and area lighting applications including driveways, patios, and building perimeters. The built - in motion sensor automates activation, reducing energy use and providing added security without manual switching.

Operating at 10 watts, the fixture delivers bright white light suitable for visibility - critical environments. It carries an IP65 environmental rating for dust and water resistance, making it appropriate for exposed outdoor installations. The unit operates on 120 - 240VAC, supporting straightforward integration into a wide range of electrical systems. LED lifetime is rated at 50,000 hours.

SPECIFICATIONS

OPTICAL

Color Temperature *	White
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	120-240 V
Wattage	10 W

MECHANICAL

Product Dimensions	4.5 × 6.5 × 3 ft
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ENVIRONMENTAL

IP Rating	IP65
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ORDERING

Warranty	1 y
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APPLICATIONS

- Driveways
- Patios
- Building perimeters
- Outdoor security lighting
- Exterior walkways

slug	value	source	confidence
cct_k	White	pdf	low
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	10 W	db	high
product_dimensions	4.5 × 6.5 × 3 ft	db	high
ip_rating	IP65	pdf	high
warranty_years	1 y	db	high

* Value inferred from source data; verify before specification.
Specifications subject to change without notice.

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