



20W LED Slim Flood Light, 6000K Daylight, 120° Beam, IP65 Outdoor, White

- 20W power draw with 90 - 130VAC input voltage
- 6000K daylight color temperature for cool white output
- 120 - degree beam angle via frosted glass lens for wide coverage
- IP65 rated for water and dust resistance in outdoor settings
- CRI >70 for accurate color rendering
- 50,000 hour rated LED lifetime

OVERVIEW

The F-20W-WT is a 20W LED slim flood light designed for commercial and residential outdoor applications, including parking lots, building facades, and landscape lighting. Its low-profile white housing suits installations where a clean, unobtrusive appearance is required.

Rated at 20W with a 90 - 130VAC input, the fixture produces 6000K daylight white illumination across a 120-degree beam angle through a frosted glass lens. An IP65 rating provides resistance to water and dust ingress, suiting exposed outdoor environments. Color rendering is rated CRI >70, and the LED source carries a rated life of 50,000 hours.

SPECIFICATIONS

OPTICAL

Color Temperature	6,000 K
CRI	70
Beam Angle	120°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	7.5 × 2 × 5 in
Finish	White
Material	Frosted glass
Weight	1.4 lb

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	120 V
Wattage	20 W

ENVIRONMENTAL

IP Rating	IP65
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APPLICATIONS

- Parking lot lighting
- Building facade illumination
- Landscape lighting
- Commercial outdoor area lighting

slug	value	source	confidence
cct_k	6,000 K	pdf	high
cri	70	pdf	high
beam_angle_deg	120°	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	20 W	db	high
product_dimensions	7.5 × 2 × 5 in	db	high
finish	White	pdf	high
material	Frosted glass	pdf	medium
weight	1.4 lb	db	high
ip_rating	IP65	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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