



WW2 LED Wall Washer 24VDC 24W 20 in. 3200K IP68 SMD4040

- 24W draw on 24VDC operating voltage
- SMD4040 chip array with 24 LEDs/m density
- 3200K warm white color temperature
- IP68 rated for dust and water submersion
- Rated LED lifetime of 50,000 hours
- Compact 1.6 × 1 × 20 in. housing

OVERVIEW

The WW2 LED Wall Washer is a 20-inch outdoor-rated linear fixture designed for architectural wall washing and facade illumination in commercial and industrial applications. It delivers directional light distribution suited for perimeter lighting, building exteriors, and landscape accents.

The fixture operates on 24VDC and draws 24W, utilizing an SMD4040 chip array with a density of 24 LEDs/m to produce warm white light at 3200K. An IP68 rating confirms protection against dust ingress and continuous water submersion, and the LED array carries a rated lifetime of 50,000 hours.

The fixture is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

Color Temperature	3,200 K
LED Chip Type	SMD4040
LED Density	24 LEDs/m
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	1.6 × 1 × 20 inches
Length	20 m 65.6 ft

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	24 V
Wattage	24 W

ENVIRONMENTAL

IP Rating	IP68
Environmental Rating	Waterproof

APPLICATIONS

Building facade wall washing

Perimeter and security lighting

Landscape and architectural accent lighting

Outdoor commercial signage illumination

Wet location fixture mounting

slug	value	source	confidence
cct_k	3,200 K	db	high
led_chip_type	SMD4040	db	high
led_density	24 LEDs/m	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	24 V	db	high
wattage	24 W	db	high
product_dimensions	1.6 × 1 × 20 inches	db	high
length	20 m	pdf	medium
ip_rating	IP68	db	high
environmental_rating	Waterproof	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY