



WW2 LED Wall Washer 24VDC 24W 40-Inch IP68 6500K SMD4040

- Operates at 24 watts on 24V DC input
- Delivers 6500K cool white output via SMD4040 chip
- IP68 rated for dust-tight and submersible installation
- LED density of 24 LEDs per meter for consistent output
- Rated LED lifetime of 50,000 hours
- Compact 1.6 × 1 × 40 inch housing profile

OVERVIEW

The WW2 LED Wall Washer is a 24V DC fixture designed for both indoor and outdoor architectural and decorative lighting applications. Its compact profile and directional output make it well suited for grazing building facades, highlighting structural features, or accenting landscape elements.

The fixture operates at 24 watts and produces a 6500K cool white output using SMD4040 chip technology, with an LED density of 24 LEDs per meter and a rated lifetime of 50,000 hours. An IP68 ingress protection rating confirms full resistance to dust and sustained water immersion, supporting installation in demanding or exposed environments.

The fixture is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

Color Temperature	6,500 K
LED Chip Type	SMD4040
LED Density	24 LEDs/m
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	1.6 × 1 × 40 inches
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ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	24 V
Wattage	24 W

ENVIRONMENTAL

IP Rating	IP68
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APPLICATIONS

Building facade grazing

Architectural feature accent lighting

Landscape and hardscape accent lighting

Outdoor decorative element highlighting

Indoor accent lighting for structural elements

slug	value	source	confidence
cct_k	6,500 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 × 40 inches	db	high
ip_rating	IP68	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY