



Christmas Neon Sign, Santa Figure, IP44 Indoor/Outdoor, 12 V DC, 100 x 71.8 cm Mirror Acrylic

- IP44 protection rated for indoor and outdoor placement
- Mirror acrylic and PVC backboard with 4 mm FPC neon tubing
- 12 V DC operation from a 100-240 V AC adapter
- 100 × 71.8 cm sign face for storefront and interior mounting
- Operating range of -20 °C to +40 °C, 10-90% non-condensing
- Rated service life of 50,000 hours for tube and power supply

OVERVIEW

A Santa-figure Christmas neon sign built on a mirror acrylic and PVC backboard with 4 mm FPC neon tubing. The 100 × 71.8 cm format suits retail storefronts, hospitality interiors, seasonal event staging and brand or holiday displays where a lit decorative panel is required.

The sign runs on 12 V DC supplied by an adapter accepting 100-240 V AC. IP44 construction allows both indoor and outdoor placement, with an operating range of -20 °C to +40 °C and 10-90% non-condensing humidity. Rated tube and power supply service life is 50,000 hours, and the assembly withstands 50 Hz vibration at 1 g acceleration.

Warranty is 2 years for indoor installations and 1 year for outdoor installations from date of delivery.

SPECIFICATIONS

OPTICAL

LED Lifetime * 50,000 h

MECHANICAL

Product Dimensions 100*48CM

Strip Width 4 mm
0.16 in

Material Mirror acrylic and PVC backboard, FPC neon tube

Weight 2.21 lb

ORDERING

Warranty * 2 y

APPLICATIONS

Retail storefront window displays

Bar, cafe and restaurant interiors

Seasonal holiday event staging

Hotel and building lobby decor

Brand and logo display walls

slug	value	source	confidence
led_lifetime_h	50,000 h	pdf	low
operating_voltage	100–240 V	pdf	high
input_connection_type	100 - 240 V AC adapter to 12 V DC	pdf	high
product_dimensions	100*48CM	pdf	high
strip_width	4 mm	pdf	high
material	Mirror acrylic and PVC backboard, FPC neon tube	pdf	high
weight	2.21 lb	pdf	high
ip_rating	IP44	both	high
ambient_temp_c	-20–40 °C	pdf	high
operating_humidity	10 - 90% non - condensing	pdf	high
warranty_years	2 y	pdf	low

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

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