



LED UFO Light Bulb 24W, E27 Base,
1800 lm, 180° Beam Angle

- Delivers 1,800 lm from 48 SMD5630 chips at 24W
- 180° beam angle for broad area illumination
- CRI 70 for general-purpose color rendering
- Constant-current IC driver prevents overvoltage and overcurrent
- Operates on 120-240V input for wide compatibility
- Rated for 50,000-hour LED lifetime

OVERVIEW

The 8-E27U-24W is a 24W E27-base LED UFO bulb designed for general illumination in residential and commercial applications. Its compact form factor and standard E27 base allow straightforward retrofitting into existing fixtures with a 180° beam angle.

The bulb delivers 1,800 lm from 48 SMD5630 chips and carries a CRI of 70. Constant-current IC driver circuitry provides overvoltage and overcurrent protection, and the unit operates across a 120-240V input range with a rated lifetime of 50,000 hours. The housing combines aluminum and polycarbonate construction for durability and heat dissipation.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,800 lm
CRI	70
Beam Angle	180°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	6 × 6 × 6.5 in
Finish	White
Material	Aluminum
Weight	0.4 lb

ELECTRICAL

Operating Voltage	120-240 V
Wattage	24 W

ORDERING

Warranty	2 y
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APPLICATIONS

- Warehouse and storage area lighting
- Retail and commercial ceiling fixtures
- Garage and workshop retrofits
- Residential utility room lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,800 lm	db	high
cri	70	db	high
beam_angle_deg	180°	db	high
led_lifetime_h	50,000 h	db	high

slug	value	source	confidence
operating_voltage	120–240 V	db	high
wattage	24 W	db	high
product_dimensions	6 × 6 × 6.5 in	db	high
finish	White	db	high
material	Aluminum	db	high
weight	0.4 lb	db	high
warranty_years	2 y	db	high

Specifications subject to change without notice.

REVIEW COPY