



LED UFO Light Bulb, 18W, 1350 lm, E27 Base, Aluminum Construction

- Delivers 1,350 lm from an 18W input
- Uses 36 SMD5630 LED chips for illumination
- 180° beam angle for broad-area coverage
- Operates across a 120-240V input range
- Rated LED lifetime of 50,000 hours
- Aluminum construction with white finish

OVERVIEW

The 8-E27U-18W is an E27-base LED UFO light bulb suited for general indoor lighting applications where a compact form factor and consistent illumination are required. Its UFO-style profile fits recessed fixtures, pendant mounts, and utility installations in commercial and residential settings.

The bulb draws 18W and outputs 1,350 lm through 36 SMD5630 chips, achieving a CRI of 70 and a 180° beam angle. Constant-current IC driver circuitry supports stable operation across a 120-240V input range, with a rated LED lifetime of 50,000 hours. The aluminum construction with white finish supports thermal management in continuous-use settings.

The product carries a 2-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,350 lm
CRI	70
Beam Angle	180°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	5 × 5 × 6 in
Finish	White
Material	Aluminum
Weight	0.2 lb

ELECTRICAL

Operating Voltage	120-240 V
Wattage	18 W

ORDERING

Warranty	2 y
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APPLICATIONS

- Recessed indoor fixtures
- Pendant light installations
- Utility and warehouse lighting
- Commercial ceiling fixtures
- Residential general lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,350 lm	db	high
cri	70	db	high

slug	value	source	confidence
beam_angle_deg	180°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	18 W	db	high
product_dimensions	5 × 5 × 6 in	db	high
finish	White	db	high
material	Aluminum	db	high
weight	0.2 lb	db	high
warranty_years	2 y	db	high

Specifications subject to change without notice.

REVIEW COPY