



LED Chandelier Ring Light, 36W, 22.45 in. Diameter, CCT Adjustable, White Housing

- Delivers 3,240 lumens at 90 lm/W efficacy from a 36W draw
- SMD2835 LED chips with isolated LED 3-color driver
- Field-selectable CCT via switch: 3000K, 4000K, 6000K
- White housing measuring 570mm (22.45 in.) in diameter
- Rated for 50,000-hour LED lifetime
- Operates on 120-240V AC input, CRI 80

OVERVIEW

The 9-CH-IR1-WT is a 36W LED chandelier ring light designed for decorative interior applications such as lobbies, dining areas, and commercial reception spaces. The inner ring lighting configuration and white housing suit suspended ceiling installations where a clean aesthetic finish is required. The fixture measures 570mm (22.45 in.) in diameter.

The fixture operates on 120-240V AC and delivers 3,240 lumens at an efficacy of 90 lm/W, with a CRI of 80. Color temperature is field-selectable via switch across three settings: 3000K, 4000K, and 6000K, allowing a single SKU to serve varied lighting design requirements. The light source uses SMD2835 chips paired with an isolated LED 3-color driver, and the LED lifetime is rated at 50,000 hours.

The fixture carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	3,240 lm
Efficacy	90 lm/W
Color Temperature	3,000K / 6,000K
CRI	80
LED Chip Type	SMD2835
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	570mm (22.45 in.) diameter
Finish	White

ELECTRICAL

Operating Voltage	120-240 V
Wattage	36 W
Driver	Isolated LED 3 COLOR Driver

ORDERING

Warranty	1 y
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APPLICATIONS

Suspended ceiling installations in lobbies

Dining area chandelier lighting

Commercial reception space fixtures

Residential decorative ceiling lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	3,240 lm	pdf	high
efficacy_lm_per_w	90 lm/W	pdf	high
cct_k	3,000K / 6,000K	pdf	high
cri	80	db	high
led_chip_type	SMD2835	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	36 W	db	high
driver	Isolated LED 3 COLOR Driver	db	high
product_dimensions	570mm (22.45 in.) diameter	pdf	high
finish	White	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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