



LED Chandelier Ring Light, Dual Ring 36W+24W, CCT Adjustable, Black

- 36W primary ring with 24W auxiliary ring for dual-zone illumination
- 5400 lumens total output delivered via SMD2835 LED chips
- CCT adjustable from warm white to cool white for flexible color matching
- 80 CRI rating for consistent color rendering
- 120-240V input voltage range supports multi-region installation
- 50,000 hour rated LED lifetime for extended service life

OVERVIEW

The 9-CH-IR2-BK is a dual-ring LED chandelier fixture designed for interior applications where both ambient illumination and architectural detail are priorities. The inner ring lighting effect suits dining areas, lobbies, and upscale residential or hospitality spaces requiring a modern aesthetic in a black-finish housing.

The fixture draws 36W on the primary element with an auxiliary 24W lighting component, delivering a total luminous flux of 5400lm via SMD2835 LED technology. CCT is field-adjustable across a range from warm white to cool white, allowing the installer to match the output to the space. The wide 120-240V input voltage range supports installation across multiple grid standards.

SPECIFICATIONS

OPTICAL

Luminous Flux	5,400 lm
Efficacy	90 lm/W
CRI	80
LED Chip Type	SMD2835
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	570mm x 380mm
Finish	Black
Mounting *	Ceiling mount

ELECTRICAL

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

ORDERING

Warranty	1 y
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APPLICATIONS

- Dining room chandelier
- Hotel and hospitality lobby ceilings
- Upscale residential living spaces
- Restaurant and lounge ceiling fixtures
- Conference and reception areas

slug	value	source	confidence
lumens	5,400 lm	pdf	medium
efficacy_lm_per_w	90 lm/W	pdf	medium
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 x 380mm	pdf	medium
finish	Black	db	high
mount_type	Ceiling mount	pdf	low
warranty_years	1 y	db	high

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

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