



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

- Dual-ring design: 570mm main ring plus 380mm outer ring
- 36W main ring and 24W outer ring for layered illumination
- SMD2835 LED chips deliver 3,240 lm and 2,160 lm respectively
- Rated efficacy of 90 lm/W with three selectable CCT settings
- Black housing finish with isolated LED 3 color driver
- 50,000 hour LED lifetime backed by a 1-year limited warranty

OVERVIEW

The 9-CH-OR2-BK is a dual-ring LED chandelier designed for residential and commercial spaces where architectural lighting impact is a priority. The fixture features an inner and outer ring configuration, with the main ring measuring 570mm in diameter and the outer ring at 380mm, producing a layered circular illumination effect.

The system combines a 36W main ring and 24W outer ring, delivering 3,240 lm and 2,160 lm respectively, at a rated efficacy of 90 lm/W. SMD2835 LED chips provide the light source across both rings. Three selectable CCT settings allow color temperature adjustment to suit the application. Operating voltage is rated 120-240V, supporting compatibility across a range of electrical systems.

The fixture carries an isolated LED 3 color driver, an 80 CRI rating, a 50,000 hour LED lifetime and a 1-year limited warranty.

SPECIFICATIONS

OPTICAL

|                 |          |
|-----------------|----------|
| Luminous Flux * | 3,240 lm |
| Efficacy        | 90 lm/W  |
| CRI             | 80       |
| LED Chip Type   | SMD2835  |
| LED Lifetime    | 50,000 h |

MECHANICAL

|                    |                                    |
|--------------------|------------------------------------|
| Product Dimensions | 570mm main ring / 380mm outer ring |
| Finish             | Black                              |

ELECTRICAL

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

ORDERING

|          |     |
|----------|-----|
| Warranty | 1 y |
|----------|-----|

APPLICATIONS

- Residential living room ceiling installations
- Dining room chandelier fixtures
- Commercial lobby or reception lighting
- Hospitality and restaurant ambient lighting

| slug               | value                              | source | confidence |
|--------------------|------------------------------------|--------|------------|
| lumens             | 3,240 lm                           | pdf    | low        |
| efficacy_lm_per_w  | 90 lm/W                            | 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 main ring / 380mm outer ring | pdf    | high       |
| finish             | Black                              | db     | high       |
| warranty_years     | 1 y                                | db     | high       |

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

REVIEW COPY