



## 8W Dimmable LED Track Light, 5000K, CRI 90, Adjustable Tilt, Black Finish

- 8W LED engine for compact directional lighting
- 5000K daylight color temperature for accurate color rendering
- CRI 90 for high color fidelity in display and retail settings
- Adjustable tilt angle of 40 degrees for precise beam aiming
- Black aluminum housing for durability and finish consistency
- Rated for 50,000 hours of LED lifetime

### OVERVIEW

The 9-TK-H8BK-5K is an 8W LED track light designed for commercial and retail lighting applications where directional illumination and fixture flexibility are required. The adjustable tilt angle of 40 degrees allows precise aiming of the beam, and the black aluminum finish suits a range of interior environments.

This fixture operates at 5000K (daylight) color temperature with a CRI of 90, supporting accurate color rendering for merchandise, displays, or task areas. It is dimmable, providing compatibility with standard dimming control systems, and rated for 50,000 hours of LED life.

The fixture carries a 1-year manufacturer warranty.

### SPECIFICATIONS

| OPTICAL           |          | ELECTRICAL  |          |
|-------------------|----------|-------------|----------|
| Color Temperature | 5,000 K  | Wattage     | 8 W      |
| CRI               | 90       | Dimmer Type | Dimmable |
| Beam Angle        | 40°      |             |          |
| LED Lifetime      | 50,000 h |             |          |
| MECHANICAL        |          | ORDERING    |          |
| Finish            | Black    | Warranty    | 1 y      |
| Material          | Aluminum |             |          |

### APPLICATIONS

- Retail display lighting
- Showroom accent lighting
- Commercial track lighting systems
- Museum and gallery lighting
- Boutique and merchandise spotlighting

### PROVENANCE — REVIEW COPY ONLY

| slug           | value    | source | confidence |
|----------------|----------|--------|------------|
| cct_k          | 5,000 K  | pdf    | high       |
| cri            | 90       | db     | high       |
| beam_angle_deg | 40°      | db     | high       |
| led_lifetime_h | 50,000 h | db     | high       |
| wattage        | 8 W      | db     | high       |
| dimmer_type    | Dimmable | pdf    | medium     |
| finish         | Black    | pdf    | high       |
| material       | Aluminum | db     | high       |
| warranty_years | 1 y      | db     | high       |

Specifications subject to change without notice.