



Project:	Type:
Prepared By:	Date:

Driver Info Type Constant Voltage 120V 0.09A 208V N/A 240V N/A 277V N/A Input Watts 4.1-8.5W	LED Info Watts 8/6/04W Color Temp 2700/3000/3500/4000/5000K Color Accuracy 92-97 CRI L70 Lifespan 100,000 Hours Lumens 390-864 lm Efficacy 84.8-115 lm/W
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Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
8/6/4W (factory default 8W)
Color temperature selectable 2700K, 3000K, 3500K, 4000K and 5000K (factory default 4000K)
Beam angle selectable by 15°, 20°, 30°, 40°, and 55° (factory default 55°)

Compliance

UL Listed:

Suitable for dry locations

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

IP Rating:

Ingress protection rating of IP20 for protection against solid objects larger than 12.5mm

DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](https://www.designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

Performance

Lamp Type:

Track Light

Lifespan:

100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations

Construction

IK Rating:

IK06 Protected against 1 joules of impact. Equivalent to the impact of a 0.55 lbs. (.25kg) mass dropped from 15.8" (400mm) above the impacted surface.

Cold Weather Starting:

The minimum starting temperature is -4°F (-20°C)

Maximum Ambient Temperature:

Suitable for use in up to 104°F (40°C)

Housing:

Aluminum

Lens:

Polymethyl Methacrylate (PMMA)

Number of Heads:

1

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Electrical

Driver:

Constant Current, Class 1, 120V, 60 Hz, 120V: 0.09A

Dimming Driver:

120V TRIAC Dimmers

Surge Protection:

L-N:2.5 kV,LN-PE 2.5 kV

Aux Power Supply:

No

Technical Specifications (continued)

Dim to Off:

No

Installation**Mounting:**

Track mount. Compatible with RAB Track System and accessories.

LED Characteristics**LEDs:**

Long-life, high-efficacy, COB (Chip on Board) LEDs

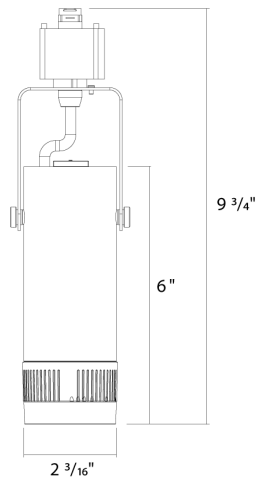
Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Other**5-Year Limited Warranty:**

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Dimensions



Features

- 100,000-Hour LED lifespan
- DLC Listed
- TRIAC dimming
- 120V
- Dry location only
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Mount	Color Temp	Optics	Finish	Driver
TK22	S					
	S = 8/6/4W M = 20/15/10W L = 30/25/20W	Blank = H-Track Mount	Blank = 2700/3000/3500/4000/5000K CCT Adjustable	Blank = 15-55° Adjustable	Blank = White B = Black	Blank = 120V, TRIAC Dimming