

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	8W
120V	0.09A	Color Temp	3000/4000/5000K
208V	N/A	Color Accuracy	67/78/72 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	626-728 lm
Input Watts	7.7-8W	Efficacy	77-95.6 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
Color temperature selectable 3000K, 4000K and 5000K (factory default 4000K)

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

Performance

Lamp Type:

Track Light

Lifespan:

100,000-Hour LED lifespan based on IES lm-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

Number of Heads:

1

Reflector:

Polycarbonate

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; 1 kV

Aux Power Supply:

No

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.

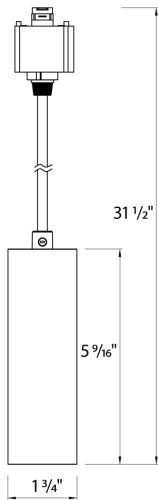
Technical Specifications (continued)

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	Size/Wattage	Mount	Color Temp	Optics	Finish	Driver
TKP	M					
	S = Small/8W M = Medium/8W	Blank = H-Track Mount	Blank = 2700/3000/3500/4000/5000K CCT Adjustable Y = 3000K	Blank = 36°Beam Angle	Blank = White B = Black	Blank = 120V, TRIAC Dimming