



Color: White

Weight: 0.7 lbs

Project:

Type:

Prepared By:

Date:

**Driver 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    |

**LED Info****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 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

**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.

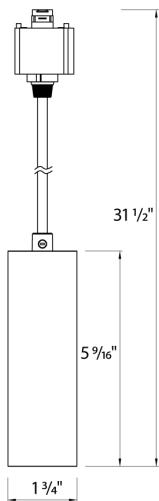
## Technical Specifications (continued)

### 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](http://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            | Blank = H-Track Mount | Blank = 2700/3000/3500/4000/5000K CCT Adjustable<br>Y = 3000K | Blank = 36°Beam Angle | Blank = White<br>B = Black | Blank = 120V, TRIAC Dimming |
| S = Small/8W<br>M = Medium/8W |              |                       |   |                       |                            |                             |