



Color: White

Weight: 1.0 lbs

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             |

**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 is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.  
DLC Product Code: S-C6M0X2

**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

**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

**Dim to Off:**

No

**Installation****Mounting:**

Track mount. Compatible with RAB Track System and accessories.

**Technical Specifications (continued)**

**LED Characteristics**

**LEDs:**

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

**Color Uniformity:**

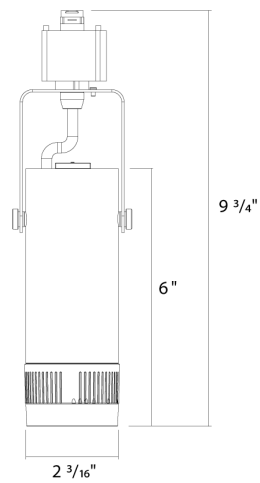
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

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