



Color: Black

Weight: 1.7 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	20/15/10W
120V	0.22A	Color Temp	2700/3000/3500/4000/5000K
208V	N/A	Color Accuracy	92-99 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	948-2053 lm
Input Watts	9.3-20.6W	Efficacy	81.9-119.9 lm/W

**Technical Specifications**

**Field Adjustability**

**Field Adjustable:**

Field Adjustable Light Output: 20/15/10W (factory default 20W)  
 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-NB6T5M

**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: 0.22A

**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:**

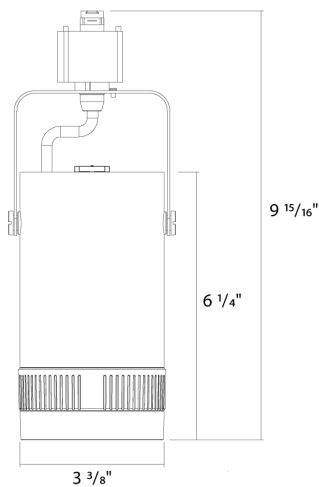
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

**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	M 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	B = Black Blank = White	Blank = 120V, TRIAC Dimming