



Color: Black

Weight: 3.7 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.26A/0.20A/0.13A
208V	0.00A/0.00A/0.00A
240V	0.00A/0.00A/0.00A
277V	0.00A/0.00A/0.00A
Input Watts	15.8-30.7W

LED Info

Watts	30/22/15W
Color Temp	2700K/3000K/3500K/4000K/5000K
Color Accuracy	93-95 CRI
L70 Lifespan	100,000 Hours
Lumens	2339-4127 lm
Efficacy	127.1-155.3 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
30/22/15W (factory default 30W)
Color Temperature Selectable:
2700K, 3000K, 3500K, 4000K and 5000K (factory default 4000K)

Compliance

UL Listed:

Suitable for dry locations

IP Rating:

IP20

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Temperature:

2700/3000/3500/4000/5000K CCT Adjustable

Electrical

Driver:

Constant Current, Class 1, 120V, 60 Hz, 120V
30W: 0.28A
22W: 0.20A
15W: 0.14A

Dimming Driver:

120V TRIAC Dimmers

Aux Power Supply:

No

Dim to Off:

No

Surge Protection:

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

Construction

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)

Lens:

Polycarbonate lens

Housing:

Aluminum

Finish:

Formulated for high durability and long-lasting color

Performance

Lifespan:

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

Installation

Mounting:

H-Track Mount

Optical

Optics:

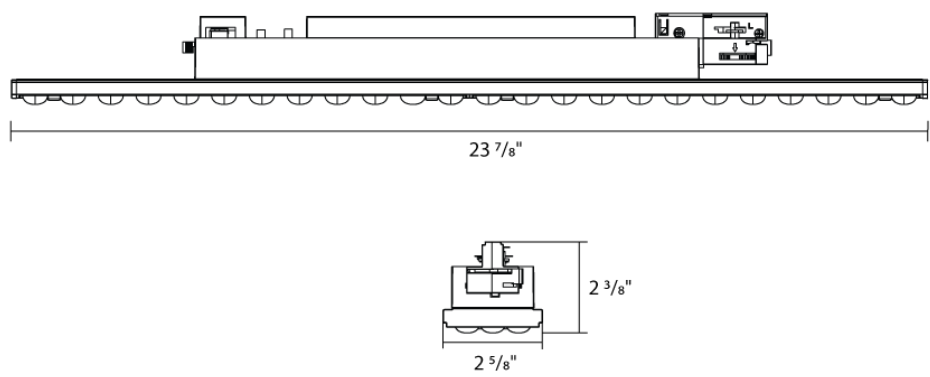
90°

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



Ordering Matrix

Family	Size/Wattage	Mounting	Color Temp	Optics	Finish	Driver
TKBEAM	2				B	
	2 = 2 ft (30/22/15W) 4 = 4 ft (60/50/40W)	Blank = H-Track Mount	Blank = 2700/3000/3500/4000/5000K	Blank = 90°	Blank = White B = Black	Blank = 120V, TRIAC Dimming