



Color: Bronze

Weight: 0.5 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.07A
208V	N/A
240V	N/A
277V	N/A
Input Watts	7.7-8W

LED Info

Watts	8W
Color Temp	2700K/3000K/3500K/4000K/5000K
Color Accuracy	81-84 CRI
L70 Lifespan	100,000 Hours
Lumens	955-1,043 lm
Efficacy	119.4-133.7 lm/W

Technical Specifications**Field Adjustability****Field Adjustable:**

Field Adjustable Light Output:
Color temperature selectable by 2700K, 3000K, 3500K, 4000K and 5000K (default: 4000K)

Compliance**UL Listed:**

Suitable for wet locations

IP Rating:

Ingress protection rating of IP65 for dust and water

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

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.

LED Characteristics**LEDs:**

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

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Uniformity:

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

Electrical**Driver:**

Constant Current, Class 2, 120V, 50/60 Hz, 120V: 0.07A

THD:

13.41% at 120V

Power Factor:

97.1% at 120V

Dimmable:

Yes, 120V with TRIAC dimmer

Dim to Off:

Yes

Aux Power Supply:

No

Surge Protection:

2.5kV

Performance**Lifespan:**

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

Construction**Cold Weather Starting:**

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Housing:

Die-cast aluminum

Tilt Increment:

Rotates in 2 degree increments

Lens:

Tempered glass

Gaskets:

High-temperature silicone

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Technical Specifications (continued)

Installation

Mounting:

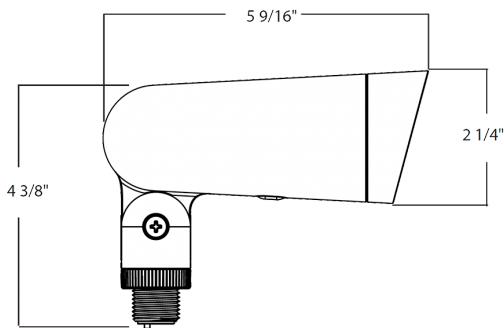
Knuckle arm mount

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 Life

TRIAC dimming

IP65 rating protects against dust and water

5-Year, limited warranty

Ordering Matrix

Family	Size/Wattage	Mounting	Color Temp	Finish	Driver
LF34	S	Blank = Knuckle Arm	Blank = 2700/3000/3500/4000/5000K CCT Adjustable	Blank = Bronze B = Black W = White	Blank = 120V, TRIAC

S = Small, 8W **Blank** = Knuckle Arm **Blank** = 2700/3000/3500/4000/5000K CCT Adjustable
L = Large, 33W **Blank** = Bronze **Blank** = 120V, TRIAC
B = Black
W = White