# H17XLB/480

# RAB



	Co	lor:	В	lack
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Weight: 7.0 lbs

Proje	ect:	Туре:	
Prep	ared By:	Date:	
Driver li	nfo	LED Info	
Туре	Constant Current	Watts	240W
120V	N/A	Color Temp	5000K
208V	N/A	Color Accuracy	82 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	37,268 lm

### **Technical Specifications**

## Compliance

UL Listed:

Suitable for wet 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 IP65 for dust and water

#### **DLC Listed:**

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: S-5U04JR

#### Electrical

Driver:

Constant Current, 480V, 50/60Hz,480V: 0.87A

**Dimming Driver:** Driver includes wiring for 0-10V dimming systems. Dim as low as 10%.

#### THD:

6.67% at 480V

**Power Factor:** 97.53% at 480V

Surge Protection: L-N: 4kV

L/N-PE: 6kV

### LED Characteristics

LEDs:

Long-life, high-efficacy, 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 Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

#### Construction

**Cold Weather Starting:** The minimum starting temperature is -40°C (-40°F)

#### Maximum Ambient Temperature:

Suitable for use in up to 50°C (122°F)

Housing: Precision die-cast aluminum

#### Mounting:

Input Watts 239.4W

Comes standard with a hanging hook and a 6-foot cord. Heavy-duty 3/4"-14 NPT hook and 3/4"-14 pendant mount capable (pendant by others)

Efficacy

155.6 lm/W

**Lens:** Polycarbonate lens

#### **Reflector:**

Polycarbonate and Aluminum (Reflector Accessories Sold Separately)

**Finish:** Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Other

Compatible Products: H17 Field-Adjustable High Bay Accessories

#### 5 Yr 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 <u>rablighting.com/warranty.</u>

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# Technical Specifications (continued)

### Note:

All values are typical (tolerance +/- 10%)

### Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

