# ARBAY2-120N/480/LC/8CPT4

120.00W

100,000

15,632

137.8 LPW

4000K (Neutral)

Type:

Date:

**LED** Info

Color Temp

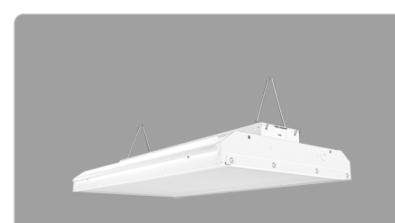
L70 Lifespan

Lumens

Efficacy

Color Accuracy 83 CRI

Watts



	120V	N/A
	208V	N/A
mical linear high bay delivers versatility and ultra-high efficiency. Available in 8	240V	N/A
es and three sizes, for mounting heights ranging from 15 to 60 feet. Patent	277V	N/A
ig, retractable design reduces volume by up to 60% to save valuable shelf and e space.	Input V	Vatts 113.40W

## **Technical Specifications**

#### Listings

pend stora

#### 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.

#### **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.DLC Product Code: P7C512WN

#### **LED Characteristics**

#### Lifespan:

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

#### LEDs:

Multi-chip, high-output, long-life LEDs

#### **Color Uniformity:**

RAB's range of CCT (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

#### **Operating Temperature:**

-20°C (-4°F) - 50°C (122°F)

#### Housing:

22 gauge die formed with white powder coat finish. Y Hooks included for easy chain or cable mounting.

#### **Reflector:**

White painted, reflective, die formed painted steel

Lens:

Polycarbonate lens

#### Mounting:

V hooks and optional pendant mounting. AEROBAY® comes with two 42" chains.

#### Cord & Plug:

8 ft. cord and NEMA L5-15P twistlock plug for 120V only.

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and longlasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Electrical

#### Driver:

Class 2, Constant Current, 50/60 Hz, 480V: 0.241A

# THD:

Constant Current

**Project:** 

**Driver Info** Туре

Efficiency N/A

**Prepared By:** 

9.3% at 480V

**Power Factor:** 

#### 98.1% at 480V

Surge Protection:

6kV

#### Other

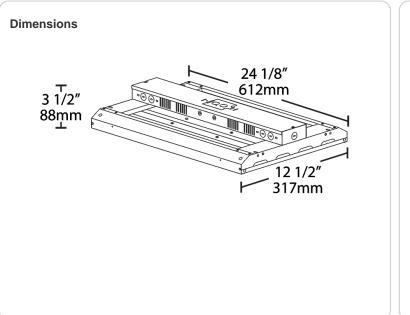
#### 5 Yr Limited Warranty:

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 rablighting.com/warranty.

#### **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.

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### Features

High efficiency. Low price. Ideal for industrial warehouse spaces 100,000 hour LED lifespan 5-Year, Limited Warranty