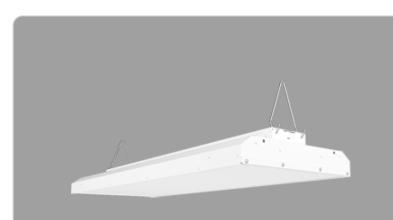
# ARBAY3-275/480/LC/SP10

139.9 LPW



Economical linear high bay delivers versatility and ultra-high efficiency. Available in 8
wattages and three sizes, for mounting heights ranging from 15 to 60 feet. Patent
pending, retractable design reduces volume by up to 60% to save valuable shelf and
storage space.

Color: White

Weight: 18.7 lbs

# **Technical Specifications**

#### Listings

# 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: PKENYBON

#### 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.

#### Finish:

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

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

Project:		Туре:		
Prep	ared By:	Date:		
Prepared By: Driver Info Type Constant Current 120V N/A 208V N/A 240V N/A		LED Info		_
Туре	Constant Current	Watts	275.00W	
120V	N/A	Color Temp	5000K (Cool)	
208V	N/A	Color Accurac	y 85 CRI	
240V	N/A	L70 Lifespan	100,000	
277V	N/A	Lumens	36.689	

# Electrical

# Driver:

Input Watts 262.30W

Efficiency N/A

Class 2, Constant Current, 50/60 Hz, 480V: 0.56A

Efficacy

# THD:

8.2% at 480V

**Power Factor:** 

98.4% at 480V

Surge Protection:

10kV

#### Other

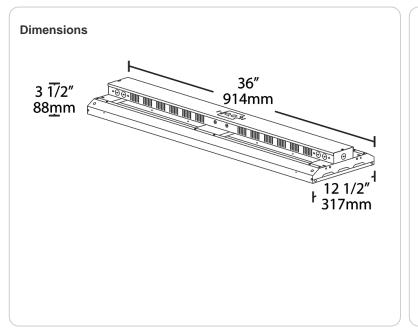
#### 5 Yr Limited Warranty:

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 <u>rablighting.com/warranty.</u>

#### **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.

# ARBAY3-275/480/LC/SP10



# Features

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