



Color: Bronze

Weight: 0.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info LED Ir		LED Info	ō		
Type	Constant Current	Watts	375W		
120V	N/A	Color Temp	4000K (Neutral)		
208V	N/A	Color Accuracy	72 CRI		
240V	N/A	L70 Lifespan	100,000 Hours		
277V	N/A	Lumens	53,202 lm		
Input Watts	379.7W	Efficacy	140.1 lm/W		

# **Technical Specifications**

#### Compliance

# UL Listed:

Suitable for wet locations

#### 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: PLTGRPZI43UM

## Electrical

#### Driver:

Constant Current, Class 2, 480V, 50/60Hz, 480V: 0.90A

#### **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

#### THD:

11.16% at 480V

#### **Power Factor:**

91.9 % at 480V

#### **Surge Protection:**

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## 7-Pin Receptacle with Shorting Cap:

ANSI C136.41 7-pin receptacle, compatible with wireless control systems

# Performance

# Lifespan:

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

# Construction

# IES Classification:

The Type IV distribution (also known as a Forward Throw) is especially suited for mounting on the sides of buildings and walls, and for illuminating the perimeter of parking areas. It produces a semicircular distribution with essentially the same candlepower at lateral angles from 90° to 270°.

# **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)

#### Lens:

Polycarbonate lens

#### Housing:

Die-cast aluminum housing, lens frame and mounting arm

#### **Vibration Rating:**

3G vibration rating per ANSI C136.31

#### EPA:

1 Fixture: 0.60

2 Fixtures at 90°: 0.77

2 Fixtures at 180°: 1.19

3 Fixtures at 90°: 1.19

4 Fixtures at 90°: 1.19

# EPA with Slipfitter & Adjustable Arm Mounting Accessories (Sold Separately)

1 Fixture: 0.79

2 Fixtures at 90°: 0.97

2 Fixtures at 180°: 1.59

3 Fixtures at 90°: 1.59

4 Fixtures at 90°: 1.59

## Mounting:

Universal mounting arm compatible for hole spacing patterns from 1" to 5 1/2" center to center. Round Pole Adaptor plate included as a standard. Easy slide and lock to mount fixture with ease. Round pole diameter must be >4" to mount fixtures at 90° orientation.

### Finish:

Formulated for high durability and long-lasting color



# **Technical Specifications (continued)**

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### **LED Characteristics**

#### LEDs:

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

# **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.

# Optical

# **BUG Rating:**

B5 U0 G5

# Other

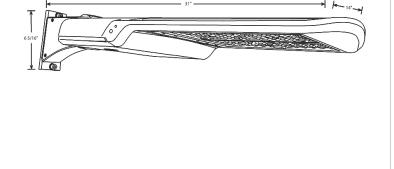
#### 5 Yr Limited Warranty:

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.

# Dimensions



#### **Features**

0-10V Dimming, standard

100,000-hour LED lifespan

5-Year, limited warranty



amily	Distribution	Wattage/Lumens	Mounting	Color Temp	Driver	Options
A17 -	4T	375		N	/480	/7PRS
	<b>3T</b> = Type III <b>4T</b> = Type IV <b>5T</b> = Type V	70 = 70W/10,000lm 100 = 100W/15,000lm 150 = 150W/21,500lm 200 = 200W/30,000lm 240 = 240W/36,000lm 300 = 300W/45,000lm 375 = 375W/51,800lm	Blank = Universal Pole Mount SF = Slipfitter (Factory installed SF available in 150W)	<b>Blank =</b> 5000K Cool <b>N =</b> 4000K Neutral	Blank = 120-277V, 0-10V Dimming /480 = 480V, 0-10V Dimming <sup>1</sup>	Blank = No Option  /3PRS = 3-pin Receptacle and Shorting Cap  /7PRS = 7-pin Receptacle and Shorting Cap  /MVS = Microwave Motion Sensor  /LC = Lightcloud® Controller
	1 480V drive	er available standard on	150W and 300W and by special or	rder on 100, 240 and 3	75W. Not available on 70W o	or 200W models.