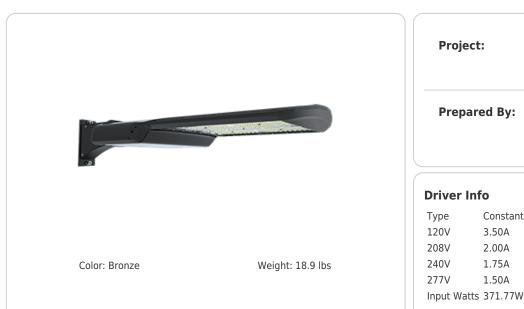
A17-5T375N

RAB



Project:		Туре:		
Prepared By:		Date:		
Driver Info		LED Info		
Туре	Constant Current	Watts	375W	
120V	3.50A	Color Temp	4000K (Neutral)	
208V	2.00A	Color Accuracy	72 CRI	
240V	1.75A	L70 Lifespan	100,000 Hours	
277V	1.50A	Lumens	48,472	
Input Watts 371.77W		Efficacy	130.4 lm/W	

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.

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: PLB72T8U2P3C

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 3.50A, 208V: 2.00A, 240V: 1.75A, 277V: 1.50A

Dimming Driver:

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

THD:

5.25% at 120V, 10.8% at 277V

Power Factor:

99.7 % at 120V, 92.5 % at 277V

Surge Protection:

10kV

Performance

Lifespan:

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

Construction

IES Classification:

The Type V distribution produces light in a wide and uniform 360° pattern that is perfect for large outdoor areas such as parking lots, corporate parks and retail settings

Cold Weather Starting:

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

Technical Specifications (continued)

Construction

IP Rating:

Ingress protection rating of IP65 for dust and water

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

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.

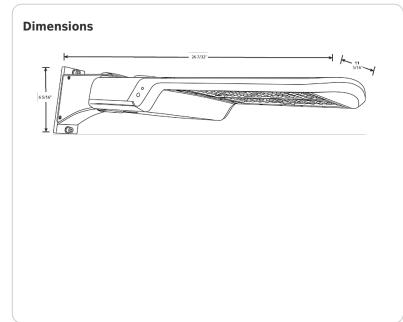
Other

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.



Features

0-10V Dimming, standard 100,000-hour LED lifespan 5-Year, Limited Warranty

RAB

A17-5T375N

= Type IV 10 = Type V 15 20	375 0 = 70W/10,000LM 0 = 100W/15,000LM 0 = 150W/22,500LM 0 = 200W/30,000LM	Blank = Universal Pole Mount SF = Slipfitter (Factory installed SF available in	N Blank = 5000K (Cool) N = 4000K (Neutral)	Blank = 120-277V, 0-10V Dimming /480 = 480V, 0-10V	Blank = No Option / 3PRS = 3-pin Receptacle and Shorting Cap
= Type IV 10 = Type V 15 20	0 = 100W/15,000LM 0 = 150W/22,500LM 0 = 200W/30,000LM	Mount SF = Slipfitter (Factory	(Cool) N = 4000K	0-10V Dimming / 480 = 480V, 0-10V	/ 3PRS = 3-pin Receptacle and Shorting Cap
30	0 = 240W/36,000LM 0 = 300W/45,000LM 2 = 375W/51,800LM	150W)	(Neutral)	Dimming ¹	/ 7PRS = 7-pin Receptacle and Shorting Cap / MVS = Microwave Motion Sensor / LC = Lightcloud® Controller
				are special order.	
			¹ 480V driver available standard on 150W and 300 Type II distribution available	¹ 480V driver available standard on 150W and 300W. All other models Type II distribution available as special order	¹ 480V driver available standard on 150W and 300W. All other models are special order.