



Low profile, low glare. Edge-lit technology unlike any other.

Color: Bronze Weight: 19.2 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Туре	Constant Current	Watts	67W
120V	N/A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	82 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	7,649 lm
Input Watts	67W	Efficacy	114.2 lm/W

## **Technical Specifications**

### Compliance

### UL Listed:

Suitable for wet locations

### IESNA LM-79 &lm-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

### **Title 24 Compliant:**

An IVELOT edge-lit area light can be used with a motion sensor or photocell control option to comply with 2016 Title 24 Part 6 Section 130.2 (a,b,v)

### IP Rating:

Ingress protection rating of IP66 for dust and water

### **DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: S-AIYG7R

### **Electrical**

### Driver:

Class 2, 50/60Hz, 480V 4kV standard, 10kV optional

### **Dimming Driver:**

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

### THD:

5.97% at 480V

### Power Factor:

93.6% at 480V

### 7-Pin Receptacle:

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 at 25°C

### **LED Characteristics**

### I FDe

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

### Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

### **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 40°C (104°F)

### Housing:

Precision die-cast aluminum

### **IES Classification:**

Type VS distributes light in a square symmetrical pattern and is meant for large, commercial parking lot lighting as well as areas where sufficient, evenly distributed light is necessary

### Lens:

Diffused Polymethyl Methacrylate (PMMA)

### Effective Projected Area:

EPA = 0.61

## IVAT5S-75LWM730ZH/7PR



### **Technical Specifications (continued)**

#### Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Installation

### Mounting:

Wall mount

### Optical

### **BUG Rating:**

B3 U0 G2

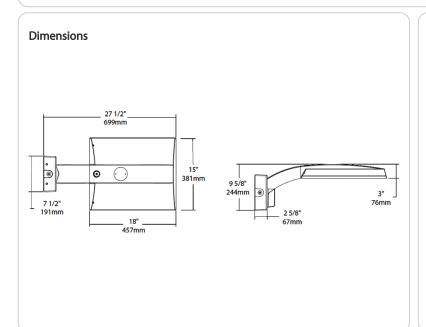
### Other

### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture 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.



### **Features**

0-10V Dimming, standard 100,000-Hour LED lifespan

# IVAT5S-75LWM730ZH/7PR



Ordering	y Matrix							
Family	Distribution	Lumen Output	Mounting	CRI/Color Temp	Finish	Voltage/Driver	Sensor Options	Lightcloud Option
IVA	T5S	- 75L	WM	730	Z	Н	/7PR	
	T2 = Type II  T3 = Type III  T4 = Type IV  T5S = Type V  Square  FT = Forward  Throw	45L = 4,500lm (38W) 75L = 7,500lm (67W) 100L = 10,000lm (94W) 130L = 13,000lm (117W) 1	PA = Universal Pole Mount WM = Wall mount SF = Slipfitter	<b>750</b> = 70CRI 5000K <b>740</b> = 70CRI 4000K <b>730</b> = 70CRI 3000K	<ul><li>Z = Bronze</li><li>W = White</li><li>G = Roadway</li><li>Gray</li><li>K = Black</li></ul>	U = 120-277V 0-10V Dimming H = 347-480V, 0-10V Dimming	Blank = No Options /WS = 8ft lens Wattstopper /WS2 = 20ft lens Wattstopper /WS4 = 40ft lens Wattstopper //PR = 7-Pin receptacle	<b>Blank</b> = No Lightcloud® <b>/LC</b> = Lightcloud® Controller <sup>2</sup>
				<sup>1</sup> Applies to Type <sup>2</sup> Applies 12				
		* All v	alues are nominal v	, ,		heet for more details.		