



Color: Bronze

Weight: 7.0 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	45W
120V	0.39A	Color Temp	5000K (Cool)
208V	0.22A	Color Accuracy	73 CRI
240V	0.19A	L70 Lifespan	100,000 Hours
277V	0.17A	Lumens	6,045 lm
Input Watts	46W	Efficacy	131.4 lm/W

## Technical Specifications

### Compliance

#### UL Listed:

Suitable for wet locations

#### IP Rating:

Ingress protection rating of IP66 for dust and water

#### Title 24 Compliant:

An IVEPARK edgelit garage fixture with a WS2 control option can be used to comply with 2016 Title 24 Part 6 Section 130.2 (a,b,c)

#### 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

### LED Characteristics

#### LEDs:

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.

### Performance

#### Lifespan:

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

#### Wattage Equivalency:

Equivalent to 150W Metal Halide

### Construction

#### Cold Weather Starting:

The minimum starting temperature is -20°C (-4°F)

#### Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

#### Mounting:

Surface mount standard (accessories available for wall, pole and trunion mount)

#### Lens:

Diffused Polymethyl Methacrylate (PMMA)

#### Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

### 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](http://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.

### Electrical

#### Driver:

Class 2, 50/60Hz, 120-277V, 4kV standard, 10kV optional, 120V: 0.38A, 208V: 0.22A, 240V: 0.19A, 277V: 0.17A

## Technical Specifications (continued)

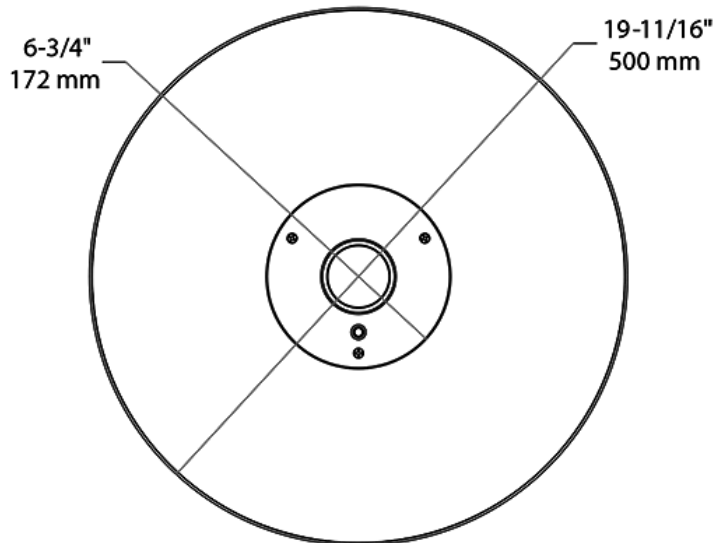
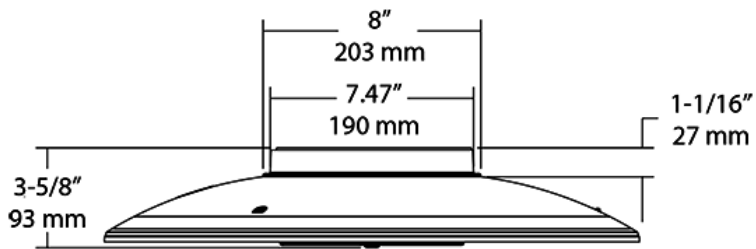
### THD:

13.18% at 120V, 13.27% at 277V

### Power Factor:

98.8% at 120V, 95.33% at 277V

## Dimensions



## Ordering Matrix

Family	Distribution		Lumen Output	CRI/Color Temp	Finish	Voltage/Driver	Sensor Options	Lightcloud	Emergency Option
IVG	T5	-	50L	750	Z	U			
	<b>T5</b> = Type V Wide <b>T5C</b> = Type V Concentrated <b>T5U</b> = Type V Wide with Uplight <b>T5CU</b> = Type V Concentrated with Uplight		<b>30L</b> = 3,600lm (28W) <b>50L</b> = 5,500lm (45W) <b>70L</b> = 7,500lm (69W)	<b>750</b> = 70CRI 5000K <b>740</b> = 70CRI 4000K <b>730</b> = 70CRI 3000K	<b>Z</b> = Bronze <sup>1</sup> <b>W</b> = White	<b>U</b> = 120-277V 0-10V Dimming <b>4</b> = 480V 0-10V Dimming <sup>3</sup>	<b>Blank</b> = No Options <b>/WS</b> = 8ft lens Wattstopper <b>/WS2</b> = 20ft lens Wattstopper	<b>Blank</b> = No Lightcloud® <b>/LC</b> = Lightcloud® Controller <sup>2</sup>	<b>Blank</b> = No Options <b>/E2</b> = Emergency <sup>2</sup>

<sup>1</sup> Available only for T5 and T5C distribution

<sup>2</sup> Applies to 120-277V

<sup>3</sup> Consult Factory