



**Textured Black Frame with Frosted Lens**

*Note: Fixture will come fully assembled with the frame and lens shown above.*

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

Driver Info		LED Info	
Type	Constant Current	Watts	25W
120V	0.22A	Color Temp	3000K (Warm)
208V	0.13A	Color Accuracy	94 CRI
240V	0.11A	R9	65
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	25.9W	Lumens	1,748 lm
		Efficacy	67.5 lm/W

## Technical Specifications

### Compliance

#### UL Listed:

Suitable for damp locations. Recommended for indoor use only.

#### ADA Compliant:

Meets ADA Requirements for wall-mounted luminaires.

#### 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

### Performance

#### Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Wattage Equivalency:

Equivalent to 100W Incandescent

### LED Characteristics

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs; binned and mixed for uniform light output and color

#### 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.

### Electrical

#### Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

#### Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

#### THD:

12.6% at 120V, 16.1% at 277V

#### Power Factor:

98.4% at 120V, 94.3% at 277V

#### Battery Backup Light Loss Factor:

0.18

### Construction

#### Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

#### Lens:

Frosted polycarbonate

#### Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Textured Black using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

### Other

#### Bi-Level:

Allows 75%, 50%, 25% output modes

#### 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).

## Technical Specifications (continued)

### 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



## Ordering Matrix

Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALVS	18L	930	-	F	-	K	/BL

10L = 1000lm / 14W<sup>1</sup>  
 18L = 1800lm / 25W<sup>1</sup>

940 = 90CRI, 4000K  
 935 = 90CRI, 3500K  
 930 = 90CRI, 3000K  
 927 = 90CRI, 2700K

**F** = Frosted (Standard)  
**FG1** = Frosted with Grill Style #1  
**FG2** = Frosted with Grill Style #2  
**FG3** = Frosted with Grill Style #3  
**NL** = Natural Leaves  
**GL** = Green Leaves  
**TL** = Toffee Leaves  
**LW** = Linen Hampton White  
**LS** = Linen Stone  
**LH** = Linen Harbor  
**MS** = Metallic Spun Silver  
**MC** = Metallic Spun Copper  
**MG** = Metallic Spun Gold  
**CW** = Crush Polar White  
**CS** = Crush Sedona  
**MP** = Mirage Platinum  
**MA** = Mirage Bronze

**S** = Silver  
**A** = Antique Bronze  
**SA** = Satin Nickel  
**CU** = Copper  
**W** = White  
**K** = Black

**Blank** = No Option  
**/E2** = Battery Backup  
**/MVS** = Microwave Occupancy Sensor<sup>2</sup>  
**/BL** = Bi-Level Control  
**/LC** = Lightcloud® Controller  
**/MVS/E2** = Microwave Occupancy Sensor w/ Battery Backup<sup>2</sup>  
**/BL/E2** = Bi-Level Control w/ Battery Backup  
**/LC/E2** = Lightcloud® Controller w/ Battery Backup

<sup>1</sup> Lumen values are approximations for models with a standard, frosted lens. Visit [rablighting.com](http://rablighting.com) for exact output based on your specific configuration.

<sup>2</sup> Available only with grill pattern