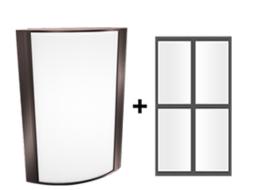
# HALVS10L940-FG2-A/E2

# RAB



# Antique Bronze Frame with Frosted Lens with Grill Style #2

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

Project:		Туре:		
Prep	ared By:	Date:		
Driver Info		LED Info		
Туре	Constant Current	Watts	14W	
120V	0.12A	Color Temp	4000K (Neutral)	
208V	0.07A	Color Accurac	y 95 CRI	
240V	0.06A	R9	82	
277V	0.06A	L70 Lifespan	50,000 Hours	

# **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 IESNAIm-79 andIm-80

## Performance

# Lifespan:

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

## Wattage Equivalency:

Equivalent to 60W 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:

19.8% at 120V, 21.6% at 277V

# Power Factor:

96.4% at 120V, 85.7% at 277V

# Battery Backup:

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

# Battery Backup Light Loss Factor: 0.343

## Construction

Housing: Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

## Lens:

Input Watts 14W

Frosted polycarbonate with grill style #2. See <u>installation sheet</u> for cleaning instructions.

Lumens

Efficacy

816 lm

58.3 lm/W

## **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

## Green Technology:

Mercury and UV free. RoHS-compliant components.

## Finish:

Luxuriously Electroplated Antique Bronze

# 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 <u>rablighting.com/warranty</u>.

# **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.



# HALVS10L940-FG2-A/E2

# RAB

Ordering N	latrix					
Family	Lumen Package	CRI/Color Temp	Lens		Finish	Options
HALVS	10L	940	– FG2	-	А	/E2
	<b>10L</b> = 1000lm / 14W <sup>1</sup> <b>18L</b> = 1800lm / 25W <sup>1</sup>	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	<ul> <li>F = Frosted (Standard)</li> <li>FG1 = Frosted with Grill Style #1</li> <li>FG2 = Frosted with Grill Style #2</li> <li>FG3 = Frosted with Grill Style #3</li> <li>NL = Natural Leaves</li> <li>GL = Green Leaves</li> <li>TL = Toffee Leaves</li> <li>LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor</li> <li>MS = Metallic Spun Silver</li> <li>MC = Metallic Spun Gold</li> <li>CW = Crush Polar White CS = Crush Sedona</li> <li>MP = Mirage Platinum</li> <li>MA = Mirage Bronze</li> </ul>		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> L	umen values are approx	kimations for models wit	h a standard, frosted lens. Visit rablig <sup>2</sup> Available only with grill pa			based on your specific configuration.