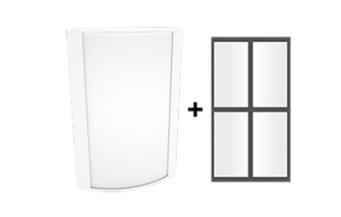
## HALVS18L940-FG2-W



## Textured White Frame with Frosted Lens with Grill Style #2

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

## **Technical Specifications**

#### Listings

#### UL Listed:

Suitable for damp locations. Recommended for indoor use only.

#### **ADA Compliant:**

Meets ADA Requirements for wall-mounted luminaires.

#### IESNA LM-79 & IESNA 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**

#### Lifespan:

 $50,\!000\text{-hour LED}$  lifespan based on IES LM-80 results and TM-21 calculations

#### LEDs:

Long-life, High efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color

#### Light Loss Factor:

0.18

#### Color Stability:

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

### **Color Uniformity:**

RAB's range of CCT (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

#### **Dimming Driver:**

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

## Driver:

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

### THD:

12.6% at 120V, 16.1% at 277V

#### **Power Factor:**

98.4% at 120V, 94.3% at 277V

## Construction

Housing: Die-cast and extruded aluminum

### Mounting:

Wall mount with junction box included

 Project:
 Type:

 Prepared By:
 Date:

 Driver Info
 LED Info

 Type:
 Constant Current
 Watts:
 25W

 120V:
 0.22A
 Color Temp:
 4000K (Neutral)

Type.	Constant Current	vvalls.	2377
120V:	0.22A	Color Temp:	4000K (Neutral)
208V:	0.13A	Color Accuracy:	95 CRI
240V:	0.11A	R9:	82
277V:	0.1A	L70 Lifespan:	50,000
Input Watts:	26W	Lumens:	1,492
Efficiency:	97%	Efficacy:	58 LPW

#### Lens:

Frosted polycarbonate with grill style #2. See for cleaning instructions.

#### **Ambient Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

### Finish:

Textured White using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

#### Other

#### Equivalency :

Equivalent to 100W Incandescent

#### Warranty:

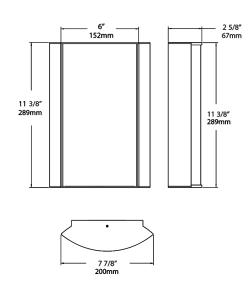
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at

#### **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.

## RAB<sup>®</sup> Indoor

# HALVS18L940-FG2-W



## **Ordering Matrix**

927 = 90CRI,       Style #3       Nickel       Backup         2700K       NL = Natural Leaves       CU = Copper       /BL/E2 = Bi-Level Control w/ Emergency Batt         GL = Green Leaves       TL = Toffee Leaves       /LC/E2 = Lightcloud Controller w/ Emergency Batt         LW = Linen Hampton White       Backup         LS = Linen Stone       LS = Linen Stone	Family	Lumen Package	en Package CRI and CC	Lens	Finish	Options
14W       4000K       FG1 = Frosted with Grill       K = Black       /E2 = Emergency Battery Backup         18L = 1800lm /       935 = 90CRI,       Style #1       S = Silver       /MVS = Occupancy Sensor         25W       3500K       FG2 = Frosted with Grill       A = Antique       /BL = Bi-Level Control         930 = 90CRI,       Style #2       Bronze       /LC = Lightcloud Controller         3000K       FG3 = Frosted with Grill       SA = Satin       /MVS/E2 = Microwave Sensor w/ Emergency Backup         927 = 90CRI,       Style #3       Nickel       Backup         2700K       NL = Natural Leaves       CU = Copper       /BL/E2 = Bi-Level Control w/ Emergency Battery Backup         GL = Green Leaves       TL = Toffee Leaves       /LC/E2 = Lightcloud Controller w/ Emergency Battery Backup         LW = Linen Hampton White       Backup       Backup         LS = Linen Stone       LS = Linen Stone       Store Stor	HALVS	18L	18L 940	– FG2	– W	٨
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	TIALVS	10L = 1000lm / 14W 18L = 1800lm / 25W	- = 1000lm / 940 = 90CF 14W 4000K - = 1800lm / 935 = 90CF 25W 3500K 930 = 90CF 3000K 927 = 90CF	<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</li> <li>LH = Linen Harbor</li> <li>MS = Metallic Spun Gold</li> <li>CW = Crush Polar White</li> <li>CS = Crush Sedona</li> </ul>	W = White K = Black S = Silver A = Antique Bronze SA = Satin Nickel	<pre>/E2 = Emergency Battery Backup /MVS = Occupancy Sensor /BL = Bi-Level Control /LC = Lightcloud Controller /MVS/E2 = Microwave Sensor w/ Emergency Battery Backup /BL/E2 = Bi-Level Control w/ Emergency Battery Backup /LC/E2 = Lightcloud Controller w/ Emergency Batter</pre>