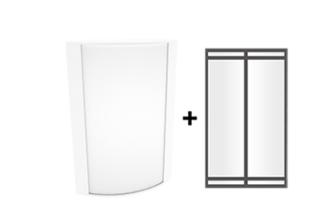
HALVS18L930-FG1-W/E2

RAB



Textured White Frame with Frosted Lens with Grill Style #1

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

Technical Sp	ecifications
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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 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.

120V

208V

240V

277V

0.22A

0.13A

0.11A

0.1A

Input Watts 25.9W

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:

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

Battery Backup Light Loss Factor: 0.187

Construction

Housing: Die-cast and extruded aluminum

Proje	ct:	Туре:	
Prepa	ared By:	Date:	
Driver Info LED Info			
Туре	Constant Current	Watts	25W

Color Temp

L70 Lifespan

Lumens

Efficacy

R9

Color Accuracy 94 CRI

65

3000K (Warm)

50,000 Hours

1,408 lm

54.4 lm/W

Mounting:

Wall mount with junction box included

Lens:

Frosted polycarbonate with grill style #1. See <u>installation sheet</u> for cleaning instructions.

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

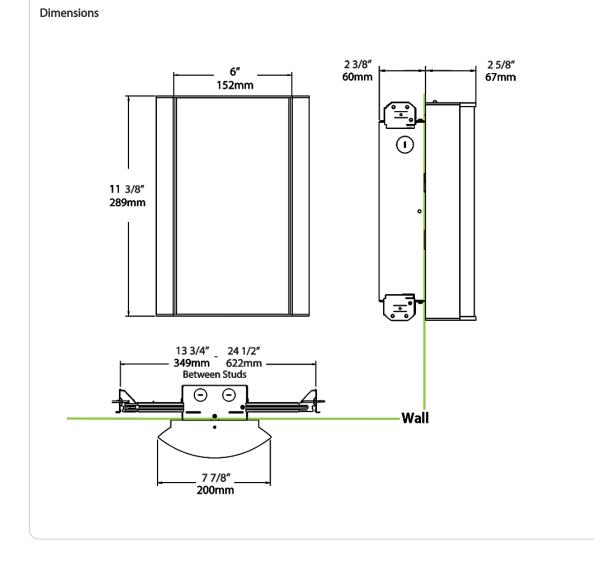
Other

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>.

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.



HALVS18L930-FG1-W/E2

Ordering Matrix Lumen Package CRI/Color Temp Finish Options Family Lens HALVS 18L 930 FG1 W /E2 10L = 1000lm / 14W¹ **940 =** 90CRI, 4000K F = Frosted (Standard) **S** = Silver Blank = No Option 18L = 1800lm / 25W¹ 935 = 90CRI, 3500K FG1 = Frosted with Grill Style A = Antique Bronze /E2 = Battery Backup 930 = 90CRI, 3000K /MVS = Microwave Occupancy Sensor² SA = Satin Nickel #1 927 = 90CRI, 2700K FG2 = Frosted with Grill Style CU = Copper /BL = Bi-Level Control **W** = White /LC = Lightcloud[®] Controller #2 FG3 = Frosted with Grill Style $\mathbf{K} = \mathbf{B}$ lack /MVS/E2 = Microwave Occupancy Sensor #3 w/ Battery Backup² NL = Natural Leaves /BL/E2 = Bi-Level Control w/ Battery **GL** = Green Leaves Backup TL = Toffee Leaves /LC/E2 = Lightcloud[®] Controller w/ Battery **LW** = Linen Hampton White Backup 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 ¹ Lumen values are approximations for models with a standard, frosted lens. Visit rablighting.com for exact output based on your specific configuration. ² Available only with grill pattern