HALVS18L935-MA-W/BL/E2

Textured White Frame with Mirage Bronze Lens

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-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:

Battery Backup:

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

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

Lens:

Acrylic lens with mirage bronze print. 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

Bi-Level:

Allows 75%, 50%, 25% output modes

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.

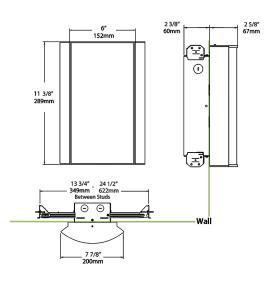
0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

Driver Info		LED Info		
Туре:	Constant Current	Watts:	25W	
120V:	0.22A	Color Temp:	3500K (Warm	
208V:	0.13A	color remp.	Neutral)	
240V:	0.11A	Color	98 CRI	
277V:	0.1A	Accuracy:	50 014	
Input Watts:	26W	R9:	99	
Efficiency:	97%	L70 Lifespan:	50,000	
		Lumens:	313	
		Efficacy:	12 LPW	



HALVS18L935-MA-W/BL/E2

Dimensions



Ordering Matrix

18L = 1800Im / 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/ Emergence 927 = 90CRI, Style #3 Nickel Backup 2700K NL = Natural Leaves CU = Copper /BL/E2 = Bi-Level Control w/ Emergency Backup E Green Leaves Backup Backup	Family	Lumen Package	CRI and CCT	Lens	Finish	Options
14W 4000K FG1 = Frosted with Grill K = Black /E2 = Emergency Battery Backup 18L = 1800Im / 935 = 90CRI, Style #1 S = Silver /MVS = Occupancy Sensor 25W 3500K FG2 = Frosted with Grill A = Antique /BL = Bi-Level Control 930 = 90CRI, 3000K FG3 = Frosted with Grill A = Antique /LC = Lightcloud Controller 3000K FG3 = Frosted with Grill SA = Satin /MVS/E2 = Microwave Sensor w/ Emergency 927 = 90CRI, Style #3 Nickel Backup 2700K NL = Natural Leaves CU = Copper /BL/E2 = Bi-Level Control w/ Emergency Backup EL = Green Leaves Backup Backup	HALVS	18L	935	– MA –	W	/BL/E2
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	HALVS	10L = 1000lm / 14W 18L = 1800lm /	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI,	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 TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Silver MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona	W = White K = Black S = Silver A = Antique Bronze SA = Satin Nickel	Blank = No Option /E2 = Emergency Battery Backup /MVS = Occupancy Sensor /BL = Bi-Level Control /LC = Lightcloud Controller /MVS/E2 = Microwave Sensor w/ Emergency Batter Backup /BL/E2 = Bi-Level Control w/ Emergency Battery Backup /LC/E2 = Lightcloud Controller w/ Emergency Batter