HALVS18L940-MP-W

RAB Indoor



Textured White Frame with Mirage Platinum 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:

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 Constant Current 25W Type: Watts: 120V: 0.22A Color Temp: 4000K (Neutral) 208V: 0.13A Color Accuracy: 93 CRI 240V: 0.11A R9: 77 L70 Lifespan: 277V: 0.1A 50,000 Input Watts: 26W Lumens: 311 12 LPW Efficiency: 97% Efficacy:

Lens:

Acrylic lens with mirage platinum 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

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

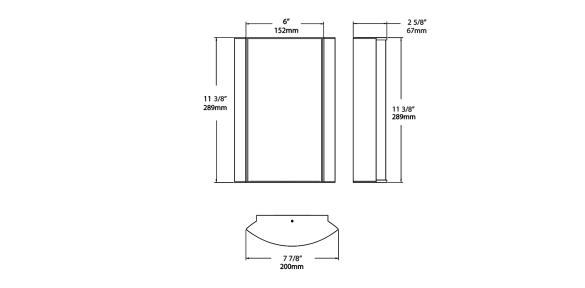
Buy American Act Compliance:

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.

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Dimensions



Ordering Matrix

Family	Lumen Package	CRI and CCT		Lens		Finish	Options
HALVS	18L	940	-	MP	-	W	٨
	10L = 1000lm /	940 = 90CRI,		F = Frosted (Standard)		W = White	Blank = No Option
	14W	4000K		FG1 = Frosted with Grill		K = Black	<pre>/E2 = Emergency Battery Backup</pre>
	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 927 = 90CRI,		FG3 = Frosted with Grill Style #3		SA = Satin Nickel	/MVS/E2 = Microwave Sensor w/ Emergency Battery Backup
		2700K		NL = Natural Leaves GL = Green Leaves		CU = Copper	/BL/E2 = Bi-Level Control w/ Emergency Battery
				TL = Toffee Leaves			Backup
				LW = Linen Hampton White			/LC/E2 = Lightcloud Controller w/ Emergency Battery Backup
				LS = Linen Stone			Buokup
				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			