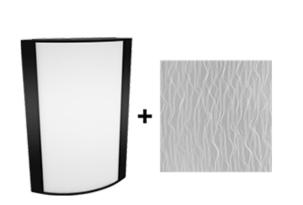
HALVS18L935-MP-K/E2

RAB



Textured Black Frame with Mirage Platinum Lens

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

Project:	Туре:	
Prepared By:	Date:	
Driver Info	LED Info	25W

Driver Info LED Info	
Type Constant Current Watts	25W
120V 0.22A Color Temp	3500K (Warm
208V 0.13A	Neutral)
240V 0.11A Color Accu	racy 97 CRI
277V 0.1A R9	95
Input Watts 25.9W L70 Lifespa	an 50,000 Hours
Lumens	297 lm
Efficacy	11.5 lm/W

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 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.

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

Mounting:

Wall mount with junction box included

Lens:

Acrylic lens with mirage platinum print. See installation sheet 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 Black 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>.

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.





HALVS18L935-MP-K/E2

RAB

Family	Lumen Package	CRI/Color Temp	Lens		Finish	Options
		· · · · ·	– MP		K	
HALVS	18L	935	- IVIP	-	r.	/E2
	10L = 1000lm / 14W ¹	940 = 90CRI, 4000K	F = Frosted (Standard)		S = Silver	Blank = No Option
	18L = 1800lm / 25W ¹	935 = 90CRI, 3500K	FG1 = Frosted with Grill Style		A = Antique Bronze	/E2 = Battery Backup
		930 = 90CRI, 3000K	#1		SA = Satin Nickel	/MVS = Microwave Occupancy Sensor ²
		927 = 90CRI, 2700K	FG2 = Frosted with Grill Style		CU = Copper	/BL = Bi-Level Control
			#2		W = White	<pre>/LC = Lightcloud® Controller</pre>
			FG3 = Frosted with Grill Style		K = Black	/MVS/E2 = Microwave Occupancy Sensor
			#3			w/ Battery Backup ²
			NL = Natural Leaves			/BL/E2 = Bi-Level Control w/ Battery Backup
			GL = Green Leaves			/LC/E2 = Lightcloud® Controller w/ Battery
			TL = Toffee Leaves			Backup
			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			
			MA = Mirage Bronze			
¹ /	umen values are approx	ximations for models wit	h a standard, frosted lens, Visit rablic	ahtina	.com for exact output l	based on your specific configuration.
-			² Available only with grill p			