HALV18L940-LS-K

RAB



Textured Black Frame with Linen Stone Lens

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

Proje	ect:	Type:		
Prep	ared By:	Date:		
Driver lı	nfo	LED Info		Ì
Туре	Constant Current	Watts	25W	
120V	0.22A	Color Temp	4000K (Neutral)	
208V	0.13A	Color Accurac	y 92 CRI	
240V	0.11A	R9	63	

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.

277V

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 Light Loss Factor: 0.18

Construction

Housing: Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens:

0.1A

Input Watts 25.9W

Acrylic lens with linen stone print. See <u>installation</u> <u>sheet</u> for cleaning instructions.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

465 lm

18 lm/W

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

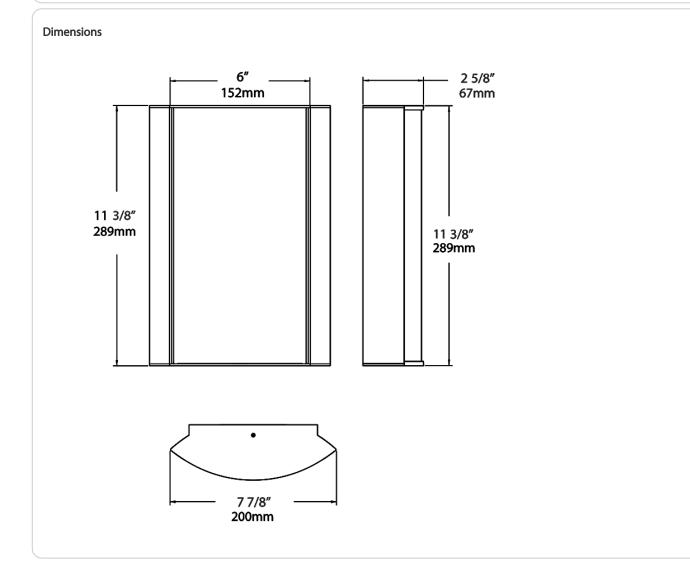
Warranty:

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.



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927 = 90CRI, 2700K 927 = 90CRI, 2700K FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Copper MG = Metallic Spun Gold A = Antique Bronze SA = Satin Nickel /LC = Lightcloud* Controller /MVS/E2 = Microwave Occupancy S w/ Battery /LC/E2 = Bi-Level Control // Battery /LC/E2 = Lightcloud* Controller w/ B Backup	Family	Lumen Package	CRI/Color Temp		Lens	Finish	Options
18L = 1800lm / 25W ¹ 935 = 90CRI, 3500K FG1 = Frosted with Grill Style K = Black /E2 = Battery Backup 930 = 90CRI, 3000K #1 S = Silver /MVS = Microwave Occupancy Ser 927 = 90CRI, 2700K FG2 = Frosted with Grill Style A = Antique Bronze /BL = Bi-Level Control #2 SA = Satin Nickel /LC = Lightcloud* Controller #3 W/Battery Backup ² #4 S = Silver /MVS/E2 = Microwave Occupancy Ser #3 W/Battery Backup ² W/L= Green Leaves /BL/E2 = Bi-Level Control W/ Battery LW = Linen Hampton Backup LW = Linen Harbor MS = Metallic Spun Silver MC = Metallic Spun Gold MC = Metallic Spun Gold	HALV	18L	940	-	LS -	- K	
CW = Clush Volationa $CS = Crush Sedona$ $MP = Mirage Platinum$ $MA = Mirage Bronze$			935 = 90CRI, 3500K 930 = 90CRI, 3000K		 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 LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Silver MC = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum 	K = Black S = Silver A = Antique Bro SA = Satin Nic	<pre>/E2 = Battery Backup /MVS = Microwave Occupancy Sensor ² /BL = Bi-Level Control /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup ² /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud® Controller w/ Battery</pre>