HALV18L940-LH-K/BL

RAB



Textured Black Frame with Linen Harbor Lens

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

Proje	ect:	Type:		
Prep	ared By:	Date:		
Driver Ir	nfo	LED Info		
Туре	Constant Current	Watts	25W	
120V	0.22A	Color Temp	4000K (Neutral)	
208V	0.13A	Color Accurac	y 89 CRI	
240V	0.11A	R9	43	

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 harbor print. See <u>installation</u> <u>sheet</u> for cleaning instructions.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

279 lm

10.8 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

Bi-Level:

Allows 75%, 50%, 25% output modes

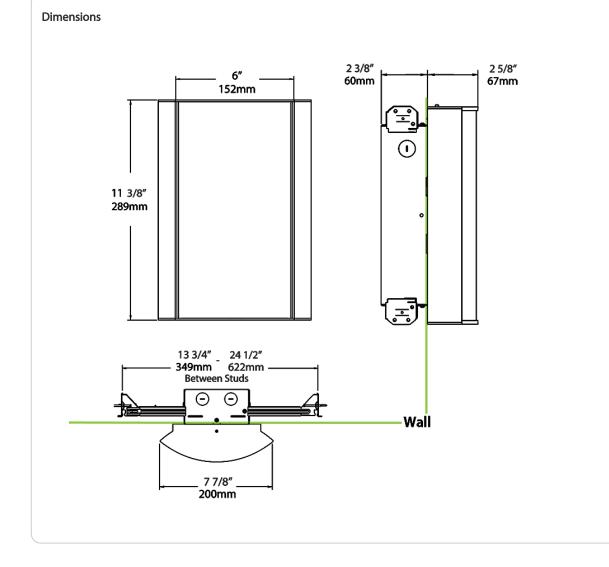
Warranty:

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.



HALV18L940-LH-K/BL

RAB

HALV 18L 940 - LH - K 10L = 1000lm / 14W' 940 = 90CRI, 4000K F = Frosted (Standard) W = White K = Black S = Black S = Silver 18L = 1800lm / 25W' 935 = 90CRI, 3000K 935 = 90CRI, 2700K FG1 = Frosted with Grill Style #1 FG2 = Frosted with Grill Style K = Black S = Silver #1 FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style X = Antique Bronze SA = Satin Nickel CU = Copper #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Hamptor	/BL Blank = No Option /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
18L = 1800Im / 25W ¹ 935 = 90CRI, 3500K FG1 = Frosted with Grill Style K = Black 930 = 90CRI, 3000K #1 S = Silver 927 = 90CRI, 2700K FG2 = Frosted with Grill Style A = Antique Bronze #2 SA = Satin Nickel #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone	 /E2 = Battery Backup /MVS = Microwave Occupancy Sensor² /BL = Bi-Level Control /LC = Lightcloud[®] Controller /MVS/E2 = Microwave Occupancy Sensor w Battery Backup² /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud[®] Controller w/ Battery
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	Backup