# HALVS10L940-NL-K/BL/E2

# RAB



# **Textured Black Frame with Natural Leaves Lens**

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

Proje	ect:	Туре:	Туре:		
Prep	ared By:	Date:			
Driver Info		LED Info			
Туре	Constant Current	Watts	14W		
120V	0.12A	Color Temp	4000K (Neutral)		
208V	0.07A	Color Accurac	y 93 CRI		
240V	0.06A	R9	75		

## **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 60W 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

Input Watts 14W

## 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:

19.8% at 120V, 21.6% at 277V

## Power Factor:

96.4% at 120V, 85.7% 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:

## Construction

0.343

Housing: Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

### Lens:

0.06A

Acrylic lens with natural leaves print. See <u>installation</u> <u>sheet</u> for cleaning instructions.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

243 lm

17.4 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

# **Technical Specifications (continued)**

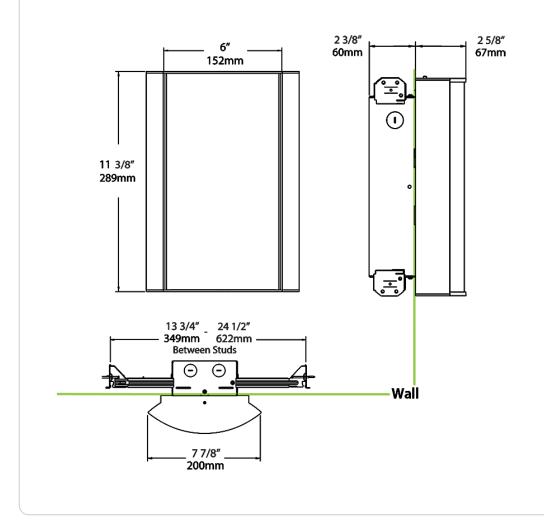
## Warranty:

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>

## **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.

## Dimensions



# HALVS10L940-NL-K/BL/E2

# RAB

Ordering Matrix									
Family	Lumen Package	CRI/Color Temp	Lens		Finish	Options			
HALVS	10L	940	– N	L –	К	/BL/E2			
	HALVS10L940-NL10L = 1000lm / 14W1940 = 90CRI, 4000K935 = 90CRI, 3500K935 = 90CRI, 3000K935 = 90CRI, 3000K930 = 90CRI, 2000K927 = 90CRI, 2700K91FG1 = Frosted with Grill Style#2FG3 = Frosted with Grill Style#2FG3 = Frosted with Grill Style#3NL = Natural LeavesGL = Green LeavesGL = Green LeavesTL = Toffee LeavesLW = Linen Hampton WhiteLS = Linen StoneLH = Linen HamborMS = Metallic Spun GoldCW = Crush Polar WhiteCS = Crush SedonaMP = Mirage PlatinumMA = Mirage Bronze		with Grill Style 1 with Grill Style 2 with Grill Style 3 ral Leaves re Leaves te Leaves te Leaves te Leaves te Leaves te Stone n Harbor c Spun Silver Spun Copper c Spun Gold Polar White h Sedona e Platinum	S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper W = White K = Black	Blank = No Option /E2 = Battery Backup /MVS = Microwave Occupancy Sensor <sup>2</sup> /BL = Bi-Level Control /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup <sup>2</sup> /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud® Controller w/ Battery Backup				
<sup>1</sup> L	umen values are approx	kimations for models w		d lens. Visit rablighting only with grill patterr	5	based on your specific configuration.			