# HALV10L940-LS-W/BL/E2

RAB Indoor



# **Textured White Frame with Linen Stone 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:

0.33

## **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)

## **Battery Backup:**

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

#### Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

## THD:

19.9% at 120V, 21.7% at 277V

## **Power Factor:**

96.4% at 120V, 85.7% at 277V

## Construction

Housing:

Die-cast and extruded aluminum

## Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with linen stone print. See for cleaning instructions.

## Ambient Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Constant Current

0.12A

0.07A

0.06A

0.06A

14W

N/A

Mercury and UV-free. RoHS compliant components.

Type:

Date:

14W

92 CRI

50,000

20 LPW

63

282

4000K (Neutral)

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts:

R9:

## Finish:

Project:

**Driver Info** 

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

**Prepared By:** 

Textured White using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

# Other

## Bi-Level:

Allows 75%, 50%, 25% output modes

## Equivalency :

Equivalent to 60W Incandescent

#### Warranty:

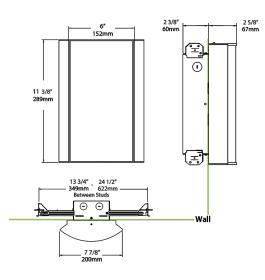
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions 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.

# HALV10L940-LS-W/BL/E2

# Dimensions



# **Ordering Matrix**

| Family Lumen | Package                            | CRI and CCT  | Lens  | Finish   | Options  |
|--------------|------------------------------------|--|---|--|--|
| HALV 1       | 0L                                 | 940  | – LS  | – W  | /BL/E2   |
| 1<br>18L =   | 1000lm /<br>14W<br>1800lm /<br>25W | 940 = 90CRI,<br>4000K<br>935 = 90CRI,<br>3500K<br>930 = 90CRI,<br>3000K<br>927 = 90CRI,<br>2700K | F = Frosted (Sta<br>FG1 = Frosted with<br>#1<br>FG2 = Frosted with<br>#2<br>FG3 = Frosted with<br>#3<br>NL = Natural Lu<br>GL = Green Le<br>TL = Toffee Le<br>LW = Linen Hampi<br>LS = Linen Si<br>LH = Linen Ha<br>MS = Metallic Spu<br>MC = Metallic Spu<br>MG = Metallic Spu<br>CW = Crush Pola<br>CS = Crush Se<br>MP = Mirage Pia<br>MA = Mirage B | Grill Style K = Bla<br>S = Silv<br>Grill Style A = Anti<br>Bronz<br>Grill Style SA = Satin<br>CU = Cop<br>eaves<br>aves<br>on White<br>one<br>in Silver<br>n Copper<br>un Gold<br>ir White<br>dona<br>atinum | ck /E2 = Emergency Battery Backup   er /MVS = Occupancy Sensor   que /BL = Bi-Level Control   a /LC = Lightcloud Controller   Nickel /MVS/E2 = Microwave Sensor w/ Emergency Battery |