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:

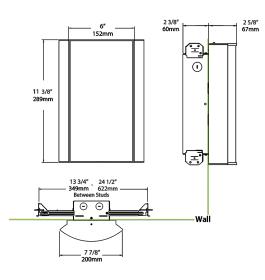
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

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Dimensions



Ordering Matrix

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