HALV18L940-LS-CU

RAB®

Copper Frame with Linen Stone Lens

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

Project:		Type:
Prepared By:		Date:

Driver Info
Type	Constant Current
120V	0.22A
208V	0.13A
240V	0.11A
277V	0.1A
Input Watts	25.9W

LED Info
Watts	25W
Color Temp	4000K (Neutral)
Color Accuracy	92 CRI
R9	63
L70 Lifespan	50,000 Hours
Lumens	465 lm
Efficacy	18 lm/W

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 IESNAlm-79 andlm-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.

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:
Acrylic lens with linen stone print. See installation sheet for cleaning instructions.

Operating Temperature:
-20°C (-4°F) to 40°C (104°F)

Green Technology:
Mercury and UV free. RoHS-compliant components.
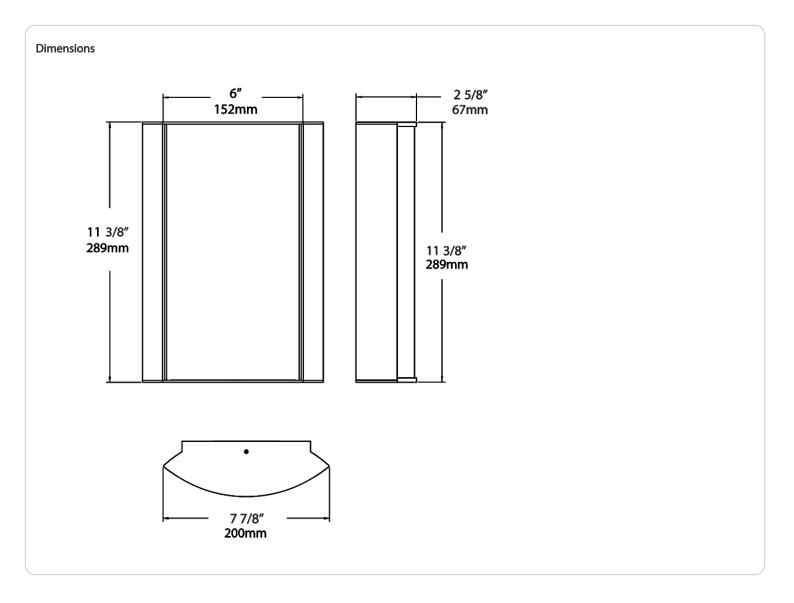
Finish:
Luxuriously Electroplated Copper

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 rablighting.com/warranty.

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

6"
152mm

2 5/8"
67mm

11 3/8"
289mm

11 3/8"
289mm

7 7/8"
200mm

Need help? Tech help line: **(888) 722-1000** Email: **sales@rablighting.com** Website: **www.rablighting.com**

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Ordering Matrix

Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALV	18L	940	–	LS	–	CU	

Lumen Package	CRI/Color Temp	Lens	Finish	Options
10L = 1000lm / 14W [1] **18L =** 1800lm / 25W [1]	**940 =** 90CRI, 4000K **935 =** 90CRI, 3500K **930 =** 90CRI, 3000K **927 =** 90CRI, 2700K	**F =** Frosted (Standard) **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 Copper **MG =** Metallic Spun Gold **CW =** Crush Polar White **CS =** Crush Sedona **MP =** Mirage Platinum **MA =** Mirage Bronze	**W =** White **K =** Black **S =** Silver **A =** Antique Bronze **SA =** Satin Nickel **CU =** Copper	**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 Backup

[1] *Lumen values are approximations for models with a standard, frosted lens. Visit rablighting.com for exact output based on your specific configuration.*

[2] *Available only with grill pattern*