HALVS10L935-MS-W/E2

RAB

Textured White Frame with Metallic Spun Silver 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	0.12A
208V	0.07A
240V	0.06A
277V	0.06A
Input Watts	14W

LED Info

Watts	14W
Color Temp	3500K (Warm Neutral)
Color Accuracy	96 CRI
R9	86
L70 Lifespan	50,000 Hours
Lumens	256 lm
Efficacy	18.3 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 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.

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:
0.343

Construction

Housing:
Die-cast and extruded aluminum

Mounting:
Wall mount with junction box included

Lens:
Acrylic lens with metallic spun silver 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:
Textured White using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

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.

RAB

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.

Dimensions

6"
152mm

2 3/8"
60mm

2 5/8"
67mm

11 3/8"
289mm

13 3/4" - 24 1/2"
349mm   622mm
Between Studs

Wall

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
HALVS	10L	935	–	MS	–	W	/E2

	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	**S =** Silver **A =** Antique Bronze **SA =** Satin Nickel **CU =** Copper **W =** White **K =** Black	**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*

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