HALV18L927-MS-K/BL



Textured Black Frame with Metallic Spun Silver Lens

Note: Fix

xture will come fully assembled with the frame and lens shown above.	

Proje	ect:	Туре:			
Prep	ared By:	Date:			
Driver Ir	nfo	LED Info			
Туре	Constant Current	Watts	25W		
120V	0.22A	Color Temp	2700K (Residential Warm)		

R9

Lens:

0.13A

0.11A

0.1A

Input Watts 25.9W

208V

240V

277V

Acrylic lens with metallic spun silver print. See installation sheet for cleaning instructions.

Color Accuracy 96 CRI

L70 Lifespan

Lumens

Efficacy

94

367 lm

14.2 lm/W

50,000 Hours

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

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.

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 and Im-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:

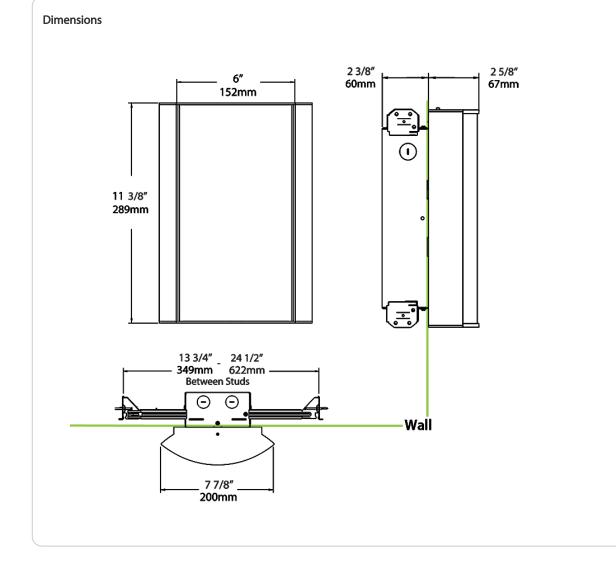
Wall mount with junction box included

Need help? Tech help line: (888) 722-1000 Email: sales@rablighting.com Website: www.rablighting.com Copyright © 2023 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

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.



HALV18L927-MS-K/BL

RAB

Ordering Matrix								
Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options	
HALV	18L	927	-	MS	-	К	/BL	
10L = 1000lm / 14W ¹ 940 = 90CRI, 4000K F = Frosted (Standard) W = White Blank = No Option 18L = 1800lm / 25W ¹ 935 = 90CRI, 3500K 935 = 90CRI, 3500K FG1 = Frosted with Grill Style K = Black /E2 = Battery Backup 930 = 90CRI, 3000K 927 = 90CRI, 2700K FG2 = Frosted with Grill Style K = Black /MVS = Microwave Occupancy Sensor ² #2 SA = Satin Nickel /LC = Lightcloud® Controller #3 FG3 = Frosted with Grill Style SA = Satin Nickel /MVS/E2 = Microwave Occupancy Sensor #3 NL = Natural Leaves ML = Natural Leaves /BL/E2 = Bi-Level Control w/ Battery Backup ²							<pre>/E2 = Battery Backup /MVS = Microwave Occupancy Sensor² /BL = Bi-Level Control /LC = Lightcloud[®] Controller /MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup² /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud[®] Controller w/ Battery</pre>	
1	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							