HALV10L930-F-SA/BL/E2

RAB

Project: | Type:

Prepared By: | Date:

Satin Nickel Frame with Frosted Lens

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

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	3000K (Warm)
Color Accuracy	94 CRI
R9	65
L70 Lifespan	50,000 Hours
Lumens	967 lm
Efficacy	69.1 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:
19.7% 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:
Frosted polycarbonate

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

Green Technology:
Mercury and UV free. RoHS-compliant components.

Finish:
Luxuriously Electroplated Satin Nickel

Other

Bi-Level:
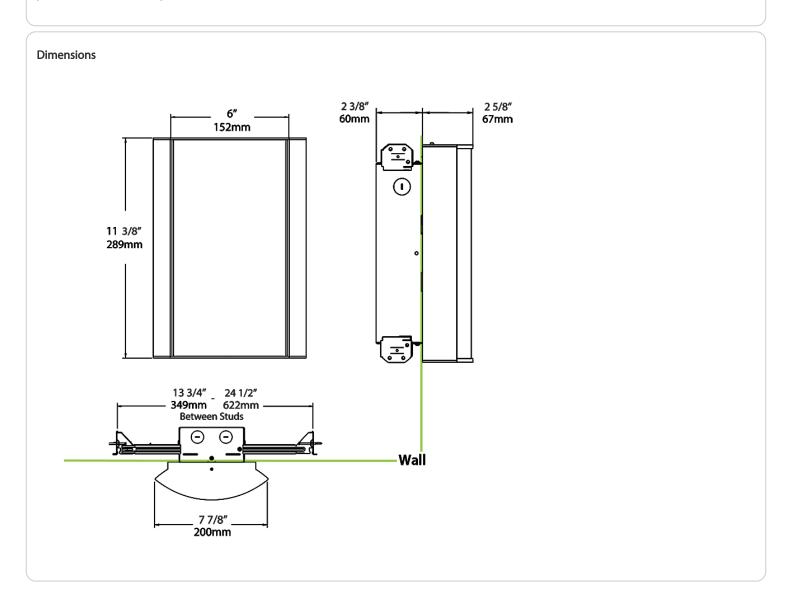Allows 75%, 50%, 25% output modes

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 (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

11 3/8"
289mm

2 3/8"
60mm

2 5/8"
67mm

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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RAB

Ordering Matrix

Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALV	10L	930	–	F	–	SA	/BL/E2

Lumen Package
10L = 1000lm / 14W [1]
18L = 1800lm / 25W [1]

CRI/Color Temp
940 = 90CRI, 4000K
935 = 90CRI, 3500K
930 = 90CRI, 3000K
927 = 90CRI, 2700K

Lens
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

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

Options
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