



Textured White Frame with Metallic Spun Gold Lens

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

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	25W
120V	0.22A	Color Temp	4000K (Neutral)
208V	0.13A	Color Accuracy	93 CRI
240V	0.11A	R9	65
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	25.9W	Lumens	445 lm
		Efficacy	17.2 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 IESNA lm-79 and lm-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 warranted 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:

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-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 metallic spun gold 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

Bi-Level:

Allows 75%, 50%, 25% output modes

Technical Specifications (continued)

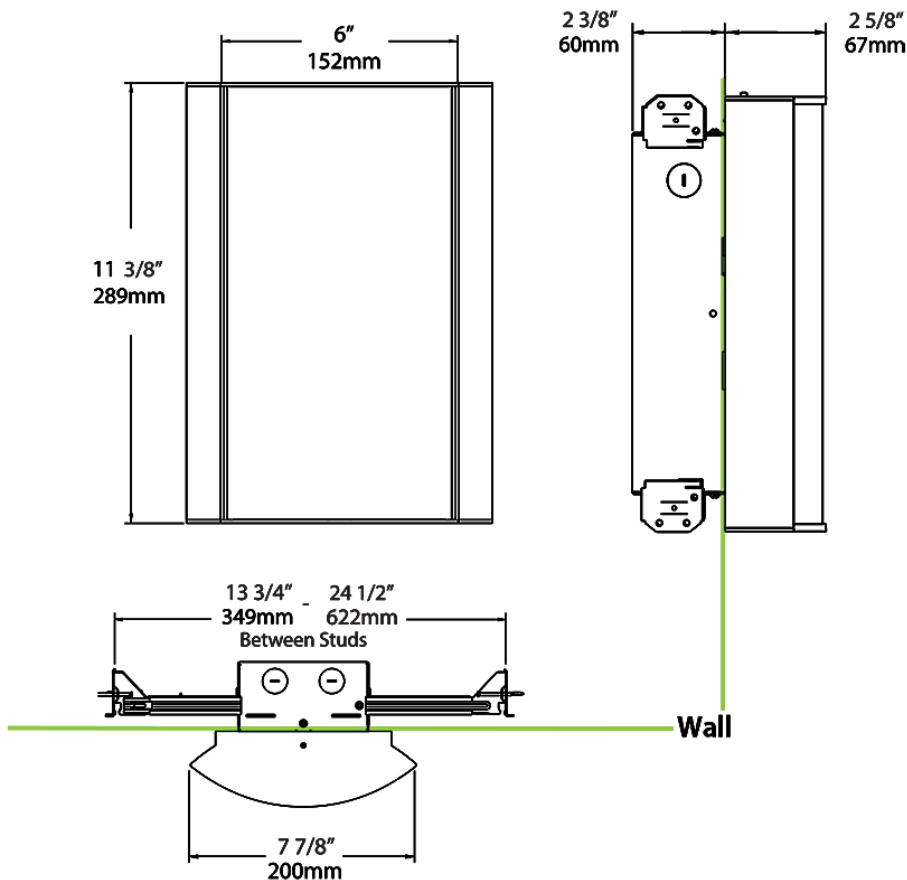
Warranty:

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.

Dimensions



Ordering Matrix

Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALVS	18L	940	-	MG	-	W	/BL/E2

10L = 1000lm / 14W¹
18L = 1800lm / 25W¹

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 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 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