



Color: Textured black frame with natural leaves lens

Weight: 9.4 lbs

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 95 CRI  
R9 85  
L70 Lifespan 50,000 Hours  
Lumens 231 lm  
Efficacy 16.5 lm/W

## Technical Specifications

### Lightcloud

#### Lightcloud Controller Installed:

##### LCLC/K

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. [Learn more about Lightcloud.](#)

### 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 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:

19.9% at 120V, 21.7% at 277V

#### Power Factor:

96.4% at 120V, 85.6% 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 natural leaves 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:

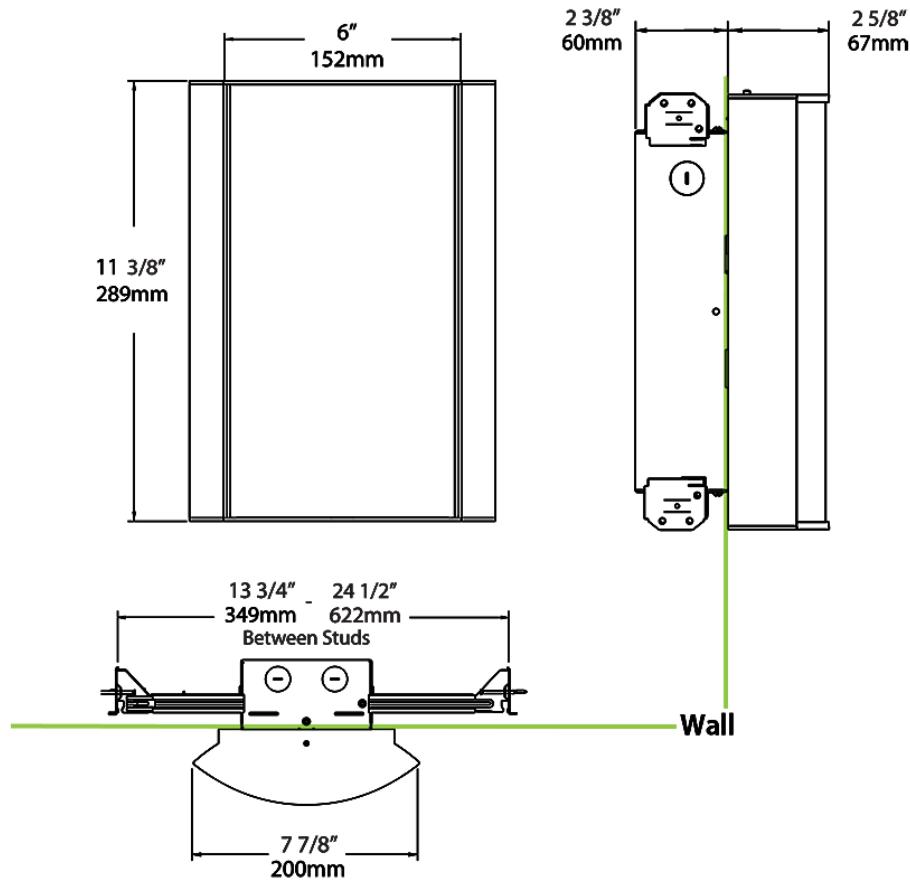
Textured Black using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

**Technical Specifications (continued)****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](http://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
HALV	10L	935	-	NL	-	K	/LC/E2
	10L = 1000lm / 14W <sup>1</sup>	940 = 90CRI, 4000K		F = Frosted (Standard)		W = White	Blank = No Option
	18L = 1800lm / 25W <sup>1</sup>	935 = 90CRI, 3500K		FG1 = Frosted with Grill Style		K = Black	/E2 = Battery Backup
		930 = 90CRI, 3000K		#1		S = Silver	/MVS = Microwave Occupancy Sensor <sup>2</sup>
		927 = 90CRI, 2700K		FG2 = Frosted with Grill Style		A = Antique Bronze	/BL = Bi-Level Control
				#2		SA = Satin Nickel	/LC = Lightcloud® Controller
				FG3 = Frosted with Grill Style		CU = Copper	/MVS/E2 = Microwave Occupancy Sensor w/
				#3			Battery Backup <sup>2</sup>
				NL = Natural Leaves			/BL/E2 = Bi-Level Control w/ Battery Backup
				GL = Green Leaves			/LC/E2 = Lightcloud® Controller w/ Battery
				TL = Toffee Leaves			Backup
				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			

<sup>1</sup> Lumen values are approximations for models with a standard, frosted lens. Visit [rablighting.com](http://rablighting.com) for exact output based on your specific configuration.

<sup>2</sup> Available only with grill pattern