



Color: Satin nickel frame with natural leaves

Weight: 4.5 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	4000K (Neutral)
208V	0.07A	Color Accuracy	93 CRI
240V	0.06A	R9	75
277V	0.06A	L70 Lifespan	50,000 Hours
Input Watts	14W	Lumens	247 lm
		Efficacy	17.6 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 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 60W Incandescent

LED Characteristics

LEDG

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 Light Loss Factor:

0.33

Construction

Housing:

Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens:

Acrylic lens with natural leaves print. See <u>installation</u> <u>sheet</u> for cleaning instructions.

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



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.

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.





Family	Lumen Package	CRI/Color Temp	Lens	Finish	Options
HALVS	10L	940	- NL -	SA	/LC
	10L = 1000lm / 14W ¹	940 = 90CRI, 4000K	F = Frosted (Standard)	W = White	Blank = No Option
18L = 1800lm / 25W	18L = 1800lm / 25W ¹	935 = 90CRI, 3500K	FG1 = Frosted with Grill Style	K = Black	/E2 = Battery Backup
		930 = 90CRI, 3000K	#1	S = Silver	/MVS = Microwave Occupancy Sensor ²
		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 Senso
			#3		w/ Battery Backup ²
			NL = Natural Leaves		/BL/E2 = Bi-Level Control w/ Battery Backs
			GL = Green Leaves		/LC/E2 = Lightcloud® Controller w/ Batter
			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		