W34-70L

RAB



Color: Bronze

Weight: 10.3 lbs

Project:		Туре:	Туре:	
Prepared By:		Date:		
Driver Info		LED Info		
Туре	Constant Current	Watts	69W	
120V	0.58A	Color Temp	5000K (Cool)	
208V	0.34A	Color Accurac	y 84 CRI	
240V	0.29A	L70 Lifespan	50,000 Hours	
277V	0.25A	Lumens	8,676 lm	
Input Wa	atts 68.1W	Efficacy	127.4 lm/W	

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations. Suitable for mounting within 4 feet of the ground.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PAMBNJRA

Performance

Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

Equivalent to 200W Metal Halide

Other

Note:

All values are typical (tolerance +/- 10%)

Replacement:

Replaces up to 250W Metal Halide

5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

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.

Construction

Housing: Die-cast aluminum

Lens:

Glass

Reflector:

Specular aluminum

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Mounting:

Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Optical

BUG Rating: B2 U3 G2

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.58A, 208V: 0.34A, 240V: 0.29A, 277V: 0.25A

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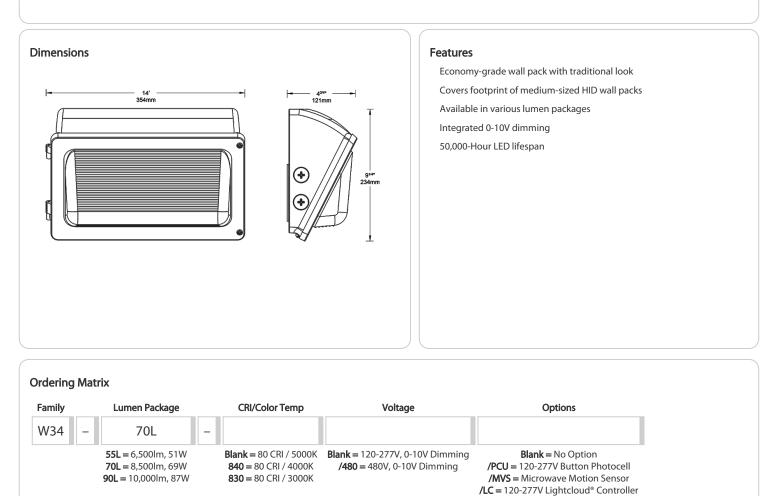
Technical Specifications (continued)

THD:

6.8% at 120V, 7.92% at 277V

Power Factor:

99.6% at 120V, 96.7% at 277V



All values are nominal with +/- 10% tolerance. See spec sheet for more details.