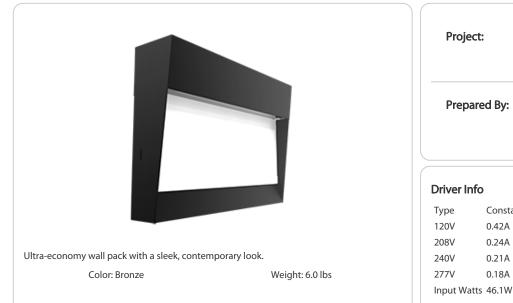
W17-55L

RAB



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: S-BYOCWP

Electrical

Driver:

Constant Current, Class P, 120-277V, 50/60Hz, 120V: 0.42A, 208V: 0.24A, 240V: 0.21A, 277V: 0.18A

THD: 11.98% at 120V, 5.96% at 277V

Power Factor: 98.9% at 120V, 96.9% at 277V

Surge Protection: 2.5kV

Other

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

Replacement: Replaces up to 175W 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.

Performance

Lifespan:

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

LED Characteristics

LEDs:

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

Project	**	Туре:		
Prepar	ed By:	Date:		
ver Infe	0	LED Info		
pe 0V	Constant Current 0.42A	Watts Color Temp	50W 5000K (Cool)	

Watts50WColor Temp5000K (Cool)Color Accuracy83 CRIL70 Lifespan50,000 HoursLumens5,695 ImEfficacy123.6

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

Cold Weather Starting:

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

Maximum Ambient Temperature:

Suitable for use in up to $40^{\circ}C$ ($104^{\circ}F$)

Mounting:

Housing contains two (2) conduit entry points, one on each side, and knockout pattern for junction box or direct wall mounting.

Lens:

Glass

Gaskets:

High-temperature silicone

Green Technology:

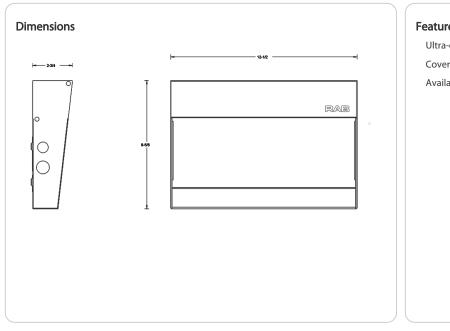
Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

W17-55L





Features

Ultra-economy wall pack with a sleek, contemporary look Covers footprint of medium-sized HID wall packs Available in various lumen packages

Family	Lumen Package	Color Temp	Options
W17	55L		
	30L = Small (2900lm, 30W) 36L = Small (3600lm, 33W) 55L = Medium (5500lm, 50W) 75L = Medium (7500lm, 69W) 90L = Medium (9000lm, 86W) 150L = Large (15000lm, 139W)	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = No Option /PCU = 120-277V Button Photocel