W17-55L

RAB

Ultra-economy wall pack with a sleek, contemporary look.

Color: Bronze   Weight: 4.8 lbs

Project:		Type:
Prepared By:		**Date:**

Driver Info

Type	Constant Current
120V	0.46A
208V	0.24A
240V	0.21A
277V	0.20A
Input Watts	54.2W

LED Info

Watts	50W
Color Temp	5000K (Cool)
Color Accuracy	83 CRI
L70 Lifespan	50,000 Hours
Lumens	5,803
Efficacy	107.1 lm/W

Technical Specifications

Listings

UL Listed:

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

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.46A, 208V: 0.24A, 240V: 0.21A, 277V: 0.20A

THD:

11.79% at 120V, 8.65% at 277V

Power Factor:

98.9% at 120V, 97.3% at 277V

Surge Protection:

2.5kV

Note:

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

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

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:

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°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

Technical Specifications (continued)

Construction

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Other

Replacement:

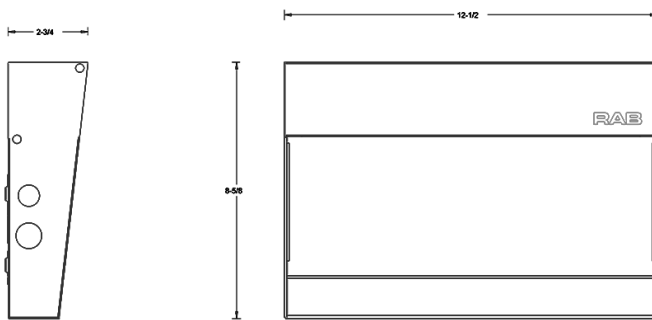Replaces up to 175W Metal Halide

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 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

Features

Ultra-economy wall pack with a sleek, contemporary look

Covers footprint of medium-sized HID wall packs

Available in various lumen packages

Ordering Matrix

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)
Y = 3000K (Warm)

Blank = No Option
/PCU = 120-277V Button Photocell