



37, 57 and 62 Watt SLIM Wall packs are designed to cover the footprint of most traditional wall packs. They are suitable for mounting heights from 20' to 30', and replace HID Wattages from 200W MH to 320W MH. These ultra-high efficiency fixtures are available in cutoff or full cutoff models.

Color: White

Weight: 12.5 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	62.00W
120V	0.52A	Color Temp	4000K (Neutral)
208V	0.33A	Color Accuracy	73 CRI
240V	0.29A	L70 Lifespan	100,000
277V	0.25A	Lumens	6,215
Input Watts	58.90W	Efficacy	105.5 LPW
Efficiency	N/A		

## Technical Specifications

### Other

#### Bi-Level Operation:

Allows 50% and 100% output modes

#### Accessories:

Available accessories include polyshield and wire guard. Click [here](#) to see all accessories.

#### Patents:

The design of the SLIM™ is protected by patents pending in US, Canada, China, Taiwan and Mexico

#### 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).

#### HID Replacement Range:

Replaces 320W Metal Halide

#### 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.

### Listings

#### UL Listing:

Suitable for Wet Locations. Wall Mount Only.

#### 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.

#### Construction

##### Footprint:

Designed to replace RAB HID WP3/4 wall packs, both in size and footprint template, so upgrading to LED is easy and seamless

##### IP Rating:

Ingress Protection rating of IP66 for dust and water

##### Cold Weather Starting:

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

##### Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

##### Housing:

Precision die-cast aluminum housing and door frame

##### Mounting:

Die-cast back box with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged housing and bubble level for easy installation.

#### Cutoff:

Cutoff (10°)

#### Recommended Mounting Height:

Up to 30 ft

#### Lens:

Microprismatic diffusion glass lens reduces glare and has smooth and even light distribution

#### Reflector:

Specular thermoplastic

#### Gaskets:

The unique design of the tight-lock gasket ensures no water or environmental elements will ever get inside the SLIM

**Technical Specifications (continued)**

**Construction**

**Finish:**

Formulated for high durability and long-lasting color

**Green Technology:**

Mercury and UV free. RoHS-compliant components.

**LED Characteristics**

**LED:**

Long-life, high-efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color

**Lifespan:**

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

**Color Stability:**

LED color temperature is warranted to shift no more than 200K in CCT over a 5-year period

**Color Consistency:**

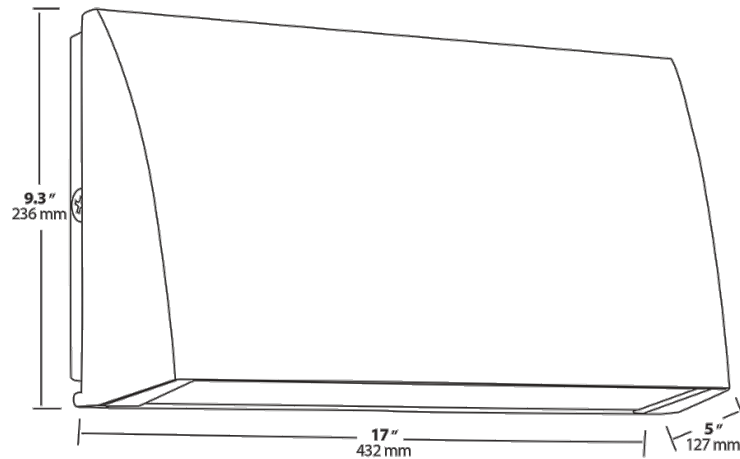
7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

**Electrical**

**THD:**

11.6% at 120V, 21% at 277V

**Dimensions**



**Features**

- Covers footprint of most traditional wall packs
- Easy installation with hinged access, bubble level and multiple conduit entries
- Tight-lock gasket keeps elements out
- 100,000-hour LED lifespan
- 5-Year, No-Compromise Warranty

**Ordering Matrix**

Family	Cutoff	Wattage	Color Temp	Finish	Driver Options	Options	Other Options
SLIM		62	N	W	/BL		
	Blank = Cutoff (10 degrees) FC = Full Cutoff (0 degrees)	37 = 37W 57 = 57W 62 = 62W	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = Bronze W = White	Blank = Standard (120-277V) /BL = Bi-Level /D10 = Dimmable /480 = 480V	Blank = No Option /PC = 120V Button Photocell /PC2 = 277V Button Photocell /PCS = 120V Swivel Photocell /PCS2 = 277V Swivel Photocell /LC = Lightcloud® Controller	USA = BAA Compliant Blank = Standard