

## Exterior Lighting Sconce Fixtures

**Program Details** 

Program Details		
Supplier	E Sam Jones Gexpro Regency Lighting  Slim12 *Specification sheet is attached  E Sam Jones: 800-624-9349 Gexpro: 800-243-4040 Regency: 800-284-2024 x5240	
Product Description		
Customer Service		
Net Pricing	E Sam Jones: \$127.50 Regency: \$133.00 GexPro \$129.71	
Price Protection	December 31, 2016	
Lead-Time	Factory Stock (subject to prior sale) 1 week for standard delivery	
Warranty	5 Year	
FOB	Atlanta, GA	
ARCOP Internal Program Contact	Sam Kim (678)514-4300 <u>skim@arbys.com</u>	





12, 18 and 26 Watt SLIM wallpacks are ultra efficient and deliver impressive light distribution with a compact low-profile design that's super easy to install as a downlight or uplight.

Color: Bronze Weight: 4.5 lbs

Project:	Туре:
Prepared By:	Date:

## **Driver Info**

**Constant Current** Type:

120V: 0.12A

208V: 0.08A

240V: 0.07A

277V: 0.06A

Input Watts: 14W

Efficiency: 87%

**LED Info** 

Watts: 12W

Color Temp: 5100K (Cool)

Color Accuracy: 67 CRI

L70 Lifespan: 100,000

Lumens: 1,531

Efficacy: 111 LPW

## **Technical Specifications**

Listings **UL Listing:** 

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

ADA Compliant: SLIM™ is ADA Compliant.

**DLC Listed:** 

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

## Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

## IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

## Construction

## IP Rating:

Ingress Protection rating of IP66 for dust and water.

## **Cold Weather Starting:**

The minimum starting temperature is -40°F/-40°C.

## **Ambient Temperature:**

Suitable for use in 40°C (104°F) ambient temperatures.

## **Thermal Management:**

Superior heat sinking with internal Air-Flow fins.

## Housing:

Precision die-cast aluminum housing.

## Mounting:

Heavy-duty mounting bracket with hinged housing for easy installation.

## **Recommended Mounting Height:**

Up to 8 ft.

## Lens:

Tempered glass lens.

## Reflector:

Specular thermoplastic.

## Gaskets:

High-temperature silicone.

## Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

## Green Technology:

Mercury and UV free, and RoHS compliant.

## **LED Characteristics**

#### LED:

Multi-chip, long-life LED.

## Lifespan:

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

## **Color Consistency:**

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

## Color Stability:

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

## **Color Uniformity:**

RAB's range of CCT (Correlated Color Temperature) follows the guidelines for the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

## **Electrical**

## Driver:

Constant Current, Class 2, 100-277V, 50/60 Hz., 4KV surge protection, 350mA, 100-240VAC 0.3-0.15 Amps, 277VAC 0.15Amps, Power Factor 99%.

## THD:

10.1% at 120V

## Other

## **HID Replacement Range:**

The SLIM12 can be used to replace 70W MH based on delivered lumens.

## California Title 24:

SLIM12 complies with 2013 California Title 24 building and electrical codes as a residential outdoor fixture. See SLIM12/PC for a model that complies as a commercial outdoor non-pole-mounted fixture,  $\leq$ , 30 Watts.

## Patents:

The design of the SLIM™ is protected by patents in U.S. Pat D681,864, and pending patents in Canada, China, Taiwan and Mexico.

## Optical

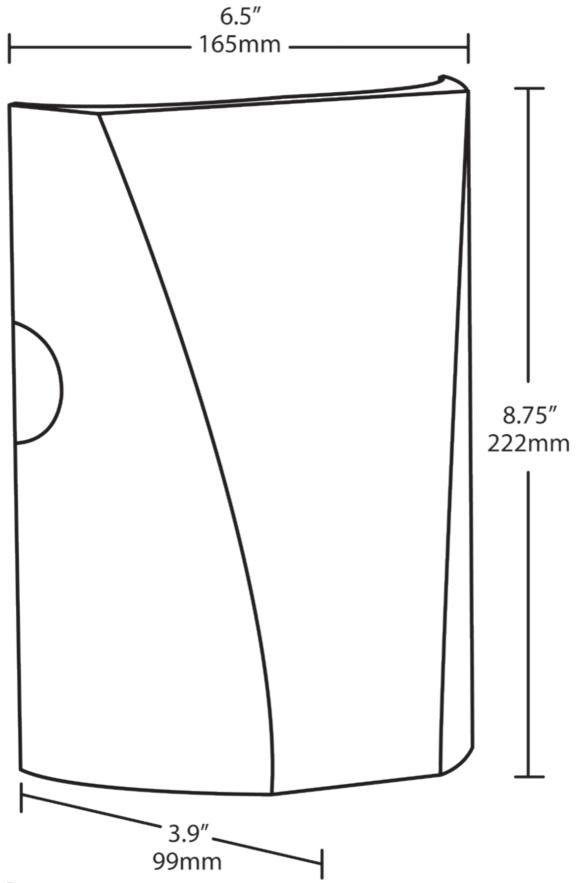
## **BUG** Rating:

B1 U0 G0

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## **Features**

- Full cutoff, fully shielded LED wallpack
- Can be used as a downlight or uplight
- Contractor friendly features for easy installation

- 100,000-hour LED Life
- 5-Year Warranty

## **Ordering Matrix**

Family	Watts	Color Temp	Finish	Photocell	Dimming
SLIM					
	• <b>18</b> = 18W	<ul> <li>Blank = Cool</li> <li>Y = Warm</li> <li>N = Neutral</li> </ul>		<ul><li>Blank = No Photocell</li><li>/PC = 120V Button</li><li>/PC2 = 277V Button</li></ul>	• Blank = No Dimming • /D10 = Dimmable

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Page 2 of 2

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# SLIM12W



12, 18 and 26 Watt SLIM wallpacks are ultra efficient and deliver impressive light distribution with a compact low-profile design that's super easy to install as a downlight or uplight.

Color: White Weight: 4.5 lbs

Project:	Туре:
Prepared By:	Date:

## **Driver Info**

**Constant Current** Type:

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Input Watts: 14W

Efficiency: 87%

**LED Info** 

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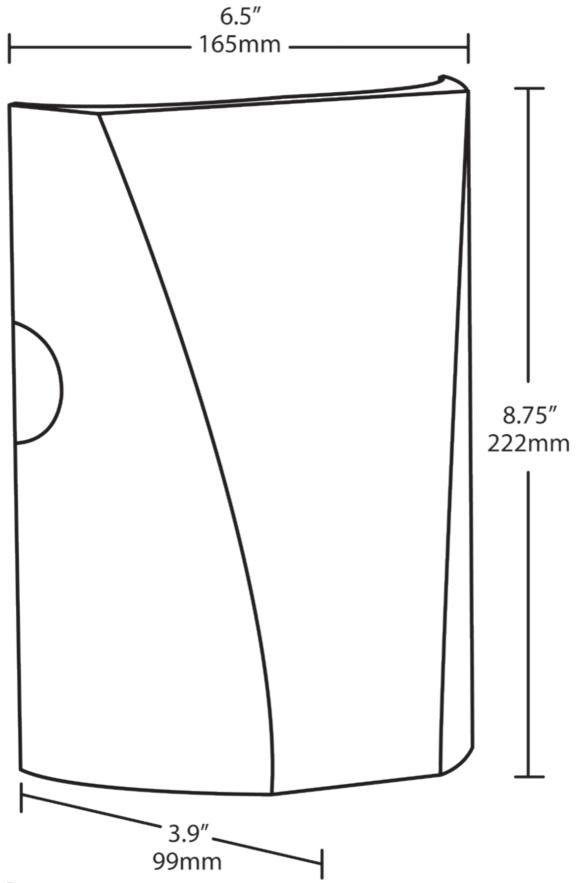
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- 5-Year Warranty

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SLIM					
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