



The versatile, low-cost, low-profile wallpack. BRISK™ - efficient and affordable LED light.

Color: White

Weight: 4.9 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

Type: Constant Current  
 120V: 0.33A  
 208V: 0.21A  
 240V: 0.18A  
 277V: 0.15A  
 Input Watts: 39W  
 Efficiency: N/A

#### LED Info

Watts: 40W  
 Color Temp: 5000K  
 Color Accuracy: 74 CRI  
 L70 Lifespan: 60000  
 Lumens: 4827  
 Efficacy: 123 LPW

## Technical Specifications

### Listings

#### UL Listing:

Suitable for wet locations.

#### DLC Listed:

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

DLC Product Code: PRP5SYHH

#### 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 been received the Department of Energy "Lighting Facts" label.

### LED Characteristics

#### Lifespan:

60,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### LEDs:

Long-life, high-efficiency surface mounting LEDs

#### Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.

#### Replacement:

Replaces (2) 32W CFL, 42W CFL, 50W HPS or 70W MH (Pulse Start) - up to 100 Metal Halide.

### Electrical

#### Driver:

Constant Current, Class 2, 50/60Hz, 120V: 0.33A, 208V: 0.21A, 240V: 0.18A, 277V: 0.15A

#### Surge Protection:

2.5KV

#### THD:

17% at 120V, 24.4% at 277V

#### Power Factor:

98.6% at 120V, 89.8% at 277V

### Construction

#### IP Rating:

Ingress Protection rating of IP66 for dust and water

#### Maximum Ambient Temperature:

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

#### Cold Weather Starting:

The minimum starting temperature is -22° F (-30° C).

#### Housing:

Precision die-cast aluminum.

#### Reflector:

Specular

#### Lens:

Diffused acrylic

#### Mounting:

Heavy duty, die-cast junction box with four (4) conduit entries (one top, two side, one back).

#### Gasket:

Silicone foam

#### Finish:

Formulated for high-durability and long lasting color.

### Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

### Optical

#### BUG Rating:

B1 U4 G3

#### Other

#### Photocell:

120-277V Button Photocell Included. Photocell is compatible with 120V-277V.

#### 5 Yr Limited Warranty:

RAB warrants fixture operation and paint finish for a period of 5 years.

#### Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

### Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

### Technical Specifications (continued)

#### Other

#### Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

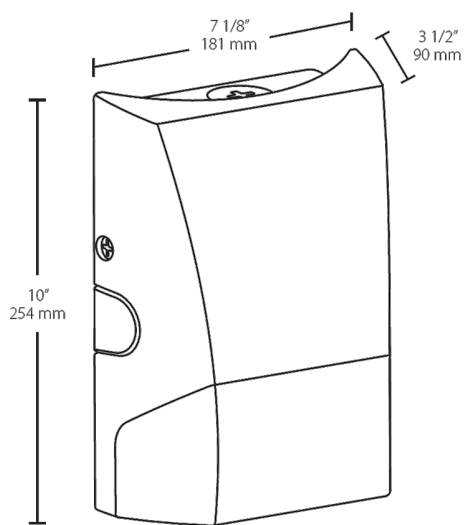
#### Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

#### GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

### Dimensions



### Features

- Economical
- Traditional non-cutoff design
- 60,000-hour LED lifespan
- 5-Year limited warranty

### Ordering Matrix

| Family | Size   | Watts                                      | Color Temp  | Finish                      | Photocell   |
|--------|--|--|---|-----------------------------|---|
| BRISK  | XL   | 40   |   | W                           | /PCU  |
|        | Blank = 8W & 12W only<br>XL = 24W & 40W only | 40 = 40W<br>24 = 24W<br>12 = 12W<br>8 = 8W | Blank = 5000K (Cool)<br>N = 4000K (Neutral)<br>Y = 3000K (Warm) | Blank = Bronze<br>W = White | Blank = No Photocell<br>/PCU = 120-277V Photocell |