# **BRISKXL40W USA**





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

Color: White Weight: 4.9 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	40W
120V:	0.33A	Color Temp:	5000K
208V:	0.21A	Color Accuracy:	74 CRI
240V:	0.18A	L70 Lifespan:	60000
277V:	0.15A	Lumens:	4827
Input Watts:	39W	Efficacy:	123 LPW
Efficiency:	N/A		

## **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 luminaries 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 C78.377-2017.

### **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 40°C (104°F) ambient temperatures

## **Cold Weather Starting:**

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

## 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

# 5 Yr Limited Warranty:

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

## Replacement:

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

## FTC Country of Origin:

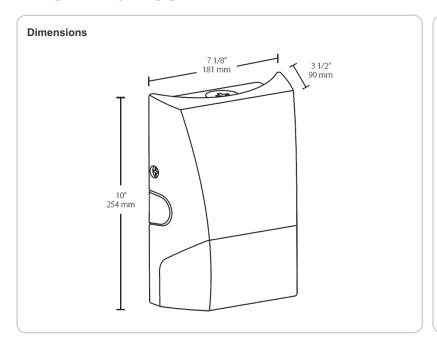
This product was assembled in the USA by RAB using imported components.

## **Buy American Act Compliance:**

This product complies with the Buy American Act.

# **BRISKXL40W USA**





## Features

Economical

Traditional non-cutoff design

60,000-hour LED lifespan

5-Year limited warranty

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