# LES13YW



1,045 79 LPW



**Project:** Type: Prepared By: Date: **Driver Info** LED Info Constant Watts: 13W Type: 120V: 0.11A Color Temp: 3000K 208V: N/A Color Accuracy: 83 CRI L70 Lifespan: 240V: 60000 N/A

Lumens:

Efficacy:

distribution and replaces 75 Watt halogen BR30.

Color: White

## **Technical Specifications**

#### Listings

#### **UL Listing:**

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

#### **ENERGY STAR® V2.0:**

This product is ENERGY STAR® V2.0 qualified.

#### 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.

## Electrical

Driver:

120V driver, 50/60/ Hz, 0.11A, 114mA

## THD:

11.5% at 120V

#### **Power Factor:**

99.3% at 120V

## Optical

**NEMA** Type:

6H x 6V Beam Spread

Construction

## **Cold Weather Starting:**

The minimum starting temperature is -40°F (-40°C)

### **Maximum Ambient Temperature:**

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

277V:

Input Watts:

Efficiency:

#### **IP Rating:**

Weight: 1.3 lbs

Ingress Protection rating of IP66 for dust and water

## Housing:

Precision die-cast aluminum housing, lens frame and mounting arm

**Reflector:** 

Vacuum-metalized polycarbonate

## Lens:

Diffused glass for smooth, even light distribution

## Mounting:

Heavy-duty mounting arm with "O" ring seal, wire seal plug & stainless steel screw

## Gaskets:

High-temperature silicone gaskets

## Finish:

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

#### Green Technology:

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

## **LED Characteristics**

## LEDs:

N/A

13W

98%

Long-life, high-efficiency surface mount LEDs

## **Color Stability:**

RAB LEDs exceed industry standards for chromatic stability

#### **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 C78.377-2011.

## Other

#### Equivalency:

The LESLIE Economy Bullet is equivalent to 75W halogen BR30 wide flood

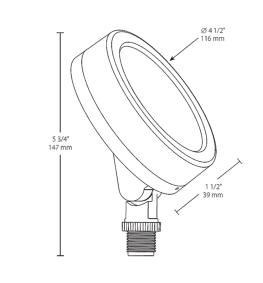
#### 5 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 5 years.

# LES13YW



## Dimensions



## Features

- Equivalent to 75W halogen BR30 wide flood
- Wide 6H x 6V distribution
- Diffused lens for smooth, even light distribution
- Energy Star® certified
- Very low profile
- Adjustable knuckle
- 60,000-Hour LED lifespan

## **Ordering Matrix**

Family	Watts	Color Temp	Finish
LES	13	Y	W
	<b>13</b> = 13W	Blank = 5000K (Cool)	Blank = Bronze
		<b>N</b> = 4000K (Neutral)	B = Black
		<b>Y</b> = 3000K (Warm)	VG = Verde Green
			W = White