# LES13NW

# RAB



Color: White

				lbs
	191			

Proje	ect:	Туре:	
Prepared By:		Date:	
Driver Ir	nfo	LED Info	
Туре	Constant Current	Watts	13W
120V	0.10A	Color Temp	4000K (Neutral)
208V	N/A	Color Accurac	y 84 CRI

# **Technical Specifications**

# Compliance

## UL Listed:

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

#### **IP Rating:**

Ingress protection rating of IP66 for dust and water

#### **DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PAO3IZWC

#### Optical

NEMA Type: 6H x 6V Beam Spread

#### Construction

**Cold Weather Starting:** 

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

#### Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

#### Housing:

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

#### Reflector:

Vacuum-metalized polycarbonate

Lens: Diffused glass for smooth, even light distribution

240V

277V

N/A

N/A

Input Watts 10.9W

### 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 longlasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Other

**Note:** All values are typical (tolerance +/- 10%)

#### 5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

#### **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.

L70 Lifespan

Lumens

Efficacy

60,000 Hours

1,351 lm

123.9 lm/W

#### LED Characteristics

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs

#### **Color Uniformity:**

RAB's range of 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.

#### Performance

Wattage Equivalency: 75W PAR30

#### Electrical

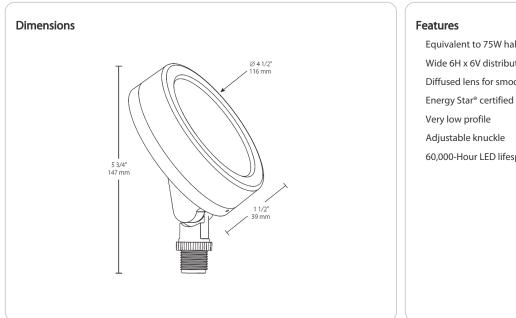
**Driver:** 120V driver, 50/60/ Hz, 120V: 0.10A

**THD:** 10.9% at 120V

## Power Factor:

99% at 120V

# LES13NW



### Features

Equivalent to 75W halogen BR30 wide flood

Wide 6H x 6V distribution

Diffused lens for smooth, even light distribution

- Adjustable knuckle
- 60,000-Hour LED lifespan

# **Ordering Matrix**

Family	Wattage	Color Temp	Finish
LES	13	N	W
	<b>13 =</b> 13W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze B = Black <sup>1</sup> VG = Verde Green <sup>1</sup> W = White

<sup>1</sup> Not available with sensor.