



Two adjustable 13W LED floodlights. Equivalent to 2x75W BR30/halogen/wide floods. Diffusion lens optimizes light output without glare.

Color: Black

Weight: 5.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	26W
120V:	0.22A	Color Temp:	3000K
208V:	N/A	Color Accuracy:	83 CRI
240V:	N/A	L70 Lifespan:	60000
277V:	N/A	Lumens:	2090
Input Watts:	27W	Efficacy:	79 LPW
Efficiency:	98%		

# **Technical Specifications**

## Listings

#### **UL Listing:**

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

#### 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, 0.22A, 228mA

# THD:

11.5% at 120V

## Power Factor:

99.3% at 120V

#### Optical

## **NEMA Type:**

6H x 6V Beam Spread

#### Construction

#### **Cold Weather Starting:**

Minimum starting temperature is -40°C (-40°F)

# **Maximum Ambient Temperature:**

SuitableFor use in 40°C (104°F) ambient temperatures

#### Housing:

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

#### Reflector:

Vacuum-metalized polycarbonate

#### Lens:

Diffused glass for smooth, even light distribution

#### Mounting:

Pre-Assembled and wired for easy mounting EZ Hang hook. Compatible with round and rectangular surface mount boxes as well as recessed boxes.

## 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:

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.

#### Other

#### Equivalency:

Equivalent to 2x75W halogen BR30 wide flood.

# 5 Yr Limited Warranty:

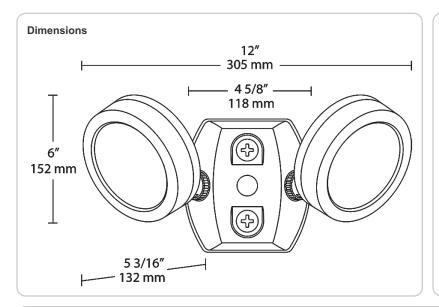
Fixture operation and paint finish are covered for a period of 5 years.

#### **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.

# LES2X13YB





# **Features**

Equivalent to two 75W halogen BR30 wide floods

6H x 6V beam distribution delivers ample light

Diffused lens for smooth, even light distribution

Adjustable knuckle

60,000-Hour LED lifespan

Ordering Matrix			
Family	Wattage	Color Temp	Finish
LES	2X13	Υ	В
	<b>2x13</b> = 2 x 13W	<b>Blank</b> = 5000K (Cool)	Blank = Bronze
		<b>N</b> = 4000K (Neutral)	<b>W</b> = White
		<b>Y</b> = 3000K (Warm)	B = Black
			VG = Verde Green