



Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	26W
120V	0.20A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	84 CRI
240V	N/A	L70 Lifespan	60,000 Hours
277V	N/A	Lumens	2,702 lm
Input Watts	21.8W	Efficacy	123.9 lm/W

# **Technical Specifications**

# Compliance

#### **UL Listed:**

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

## IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

## **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: P2EDKV2T

## 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

#### 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

#### **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.

# **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:

2x75W PAR30

## **Sensor Specifications**

#### **Switching Capacity:**

500W of LED LESLIE 13W floods

# SMSLES2X13NW



# **Technical Specifications (continued)**

# Sensor Power Consumption (when idle):

1 Watt

## **Time Adjustment:**

5 seconds to 15 minutes

# Sensor LED:

Sensor indicator LED glows red day & night for "on guard" deterrence

## **Surge Protection:**

Withstands up to 3000 Volts

## "No Hands" Auto Testing:

Auto mode starts after 4 minutes of testing. No adjustment needed.

### **Manual Override:**

Double flip wall switch logic prevents activation by momentary power outages. Override resets to auto at dawn. No extra wiring needed.

## RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

### **Photoelectric Control:**

Deactivates lights during daylight. Fully adjustable for 24-hour operation or custom applications.

## Adjustments:

Time, ambient light & sensitivity

## **Electrical**

### Driver:

120V driver, 50/60/ Hz, 120V: 0.20A

## THD:

10.9% at 120V

#### **Power Factor:**

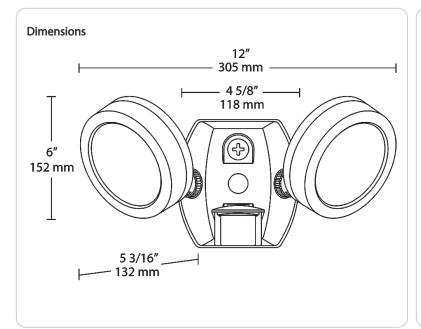
99% at 120V

## Voltage:

120VAC, 60Hz

# SMSLES2X13NW





# **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

Sensor with 180° detection pattern at up to 30 ft.

60,000-Hour LED lifespan

Ordering M	atrix	
Family	Wattage	Color Tem

SMSLES

Wattage Color Temp Finish

2X13 N W

2X13 = 2 x 13W Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm

Blank = Bronze W = White

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