SMSLES2X13NW

RAB



Color: White

Weight: 3.2 lb

Project: Prepared By:		Туре:	
		Date:	
Driver Info		LED Info	
Туре	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

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations. Suitable for mounting within 4 feet 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 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>

Efficacy

123.9 lm/W

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:

Input Watts 21.8W

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

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

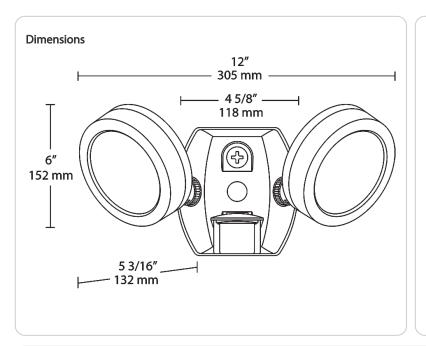
Driver: 120V driver, 50/60/ Hz, 120V: 0.20A

THD: 10.9% at 120V

Power Factor: 99% at 120V

Voltage: 120VAC, 60Hz

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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 Matrix

Family	Wattage	Color Temp	Finish
SMSLES	2X13	Ν	W
	2X13 = 2 x 13W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze W = White