



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

Color: White

Weight: 5.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type: Constant Current
 120V: 0.22A
 208V: N/A
 240V: N/A
 277V: N/A
 Input Watts: 27W
 Efficiency: 98%

LED Info

Watts: 26W
 Color Temp: 3000K (Warm)
 Color Accuracy: 83 CRI
 L70 Lifespan: 60000
 Lumens: 2090
 Efficacy: 79 LPW

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

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:

Suitable for 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

Green Technology:

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

LED Characteristics

LEDs:

Long-life, high-efficacy surface mount 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 C78.377-2017.

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.

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	Y	W
	2X13 = 2 x 13W	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = Bronze W = White B = Black VG = Verde Green