LES13YVG





Project: Type: Date: Prepared By: **Driver Info** LED Info Constant Watts: 13W Type: 120V: 0.11A Color Temp: 3000K 208V: N/A Color Accuracy: 83 CRI L70 Lifespan: 240V: 60000 N/A 277V: N/A Lumens: 1,045 79 LPW Input Watts: 13W Efficacy: Efficiency: 98%

Economical low-profile 13W LED floodlight delivers a wide 6H X 6V beam distribution and replaces 75 Watt halogen BR30.

Color: Verde green

Technical Specifications

Listings

UL Listing:

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

ENERGY STAR® V2.0:

This product is ENERGY STAR® V2.0 qualified.

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, 0.11A, 114mA

THD:

11.5% at 120V

Power Factor:

99.3% at 120V

Optical

NEMA Type:

6H x 6V Beam Spread

Construction

Cold Weather Starting:

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

Maximum Ambient Temperature:

Suitable for use in 104°F (40°C) ambient temperatures

IP Rating:

Weight: 1.3 lbs

Ingress Protection rating of IP66 for dust and water

Housing:

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

Reflector:

Vacuum-metalized polycarbonate

Lens:

Diffused glass for smooth, even light distribution

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 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 mount LEDs

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

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 C78.377-2011.

Other

Equivalency:

The LESLIE Economy Bullet is equivalent to 75W halogen BR30 wide flood.

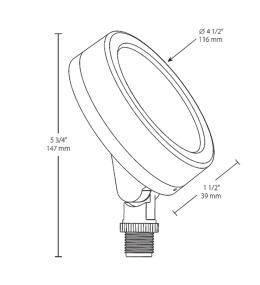
5 Yr Limited Warranty:

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

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Dimensions



Features

- Equivalent to 75W halogen BR30 wide flood
- Wide 6H x 6V distribution
- Diffused lens for smooth, even light distribution
- Energy Star® certified
- Very low profile
- Adjustable knuckle
- 60,000-Hour LED lifespan

Ordering Matrix

Family	Watts	Color Temp	Finish
LES	13	Y	VG
	13 = 13W	Blank = 5000K (Cool)	Blank = Bronze
		N = 4000K (Neutral)	B = Black
		Y = 3000K (Warm)	VG = Verde Green
			W = White