LES13W



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Proje	ect:	Туре:		
Prep	ared By:	Date:		
Driver Ir	nfo	LED Info		
Туре	Constant Current	Watts	13W	
120V	0.10A	Color Temp	5000K (Cool)	
208V	N/A	Color Accurac	y 84 CRI	

240V N/A L70 Lifespan 60,000 Hours 277V N/A Lumens 1,362 lm Input Watts 11W Efficacy 123.8 lm/W

Technical Specifications

Compliance

UL Listed:

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

IP Rating:

Ingress protection rating of IP66 for dust and water

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: PO9YPE80

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:

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 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 rablighting.com/warranty.

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: 75W PAR30

Electrical

Driver: 120V driver, 50/60/ Hz, 120V: 0.10A

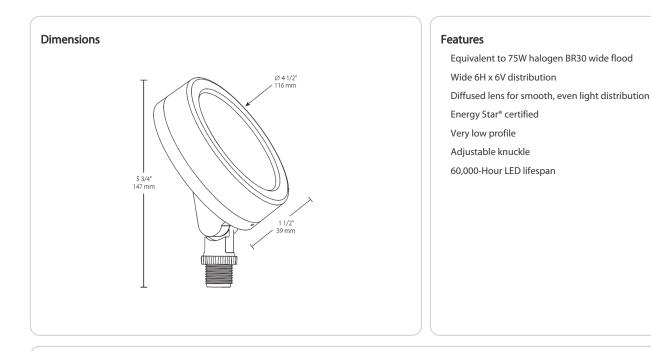
THD: 11% at 120V

Power Factor:

99% at 120V

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Ordering Matrix

Family	Wattage	Color Temp	Finish
LES	13		W
	13 = 13W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze B = Black ¹ VG = Verde Green ¹ W = White

¹ Not available with sensor.