LES13N

RAB



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

Color: Bronze

Weight: 1.3 lbs

Project:	Туре:	
Prepared By:	Date:	
Driver Info	LED Info	1011/

Driver Info			LED Info		
	Туре	Constant Current	Watts	13W	
	120V	0.11A	Color Temp	4000K (Neutral)	
	208V	N/A	Color Accuracy	83 CRI	
	240V	N/A	L70 Lifespan	60,000 Hours	
	277V	N/A	Lumens	1,138	
	Input Watts	13W	Efficacy	87.5 lm/W	

Technical Specifications

Compliance

UL Listed:

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

ENERGY STAR V2.0:

This product is ENERGY STAR[®] Version 2.0 Certified.

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.

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 up to 40°C (104°F)

IP Rating:

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

Green Technology:

Mercury and UV free. RoHS-compliant components.

Technical Specifications (continued)

Electrical

Driver:

120V driver, 50/60/ Hz, 0.11A, 114mA

THD:

12% at 120V

Power Factor:

99.3% at 120V

Note:

All values are typical (tolerance +/- 10%)

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.

Other

5 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 5-years. See our full warranty here.

Equivalency:

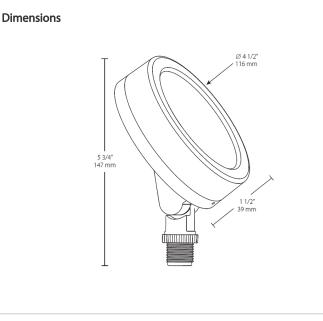
75W PAR30

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.



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

