



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		
Туре	Constant Current	Watts	13W	
120V	0.10A	Color Temp	3000K (Warm)	
208V	N/A	Color Accuracy	83 CRI	
240V	N/A	L70 Lifespan	60,000 Hours	
277V	N/A	Lumens	1,269 lm	
Input Watts	11.1W	Efficacy	114.3 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: PQDP5N60

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

Einich

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

Green Technology:

 $\label{lem:mercury} \mbox{Mercury and UV free. RoHS-compliant components.}$

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

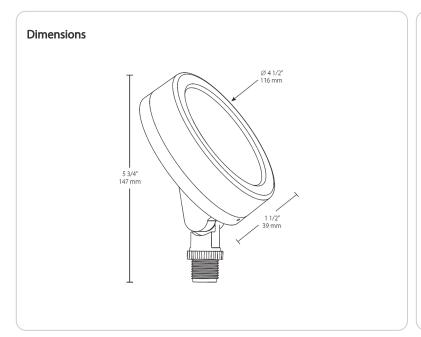
THD:

11.1% at 120V

Power Factor:

99.1% at 120V





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

W = White

¹ Not available with sensor.