ELLIOTT ELECTRIC SUPPLY

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LES13Y 13W LED COMPACT FLOOD 30K BRZ

RAB LIGHTING

Catalog Number	LES13Y
Manufacturer	RAB LIGHTING
Description	LED Flood Light, 60000 h Average Life, BR30 Base Type, 1045 lm Brightness (Lumens), Brown, 83 Color Rendering Index, 3000 K Color Temperature, 0.11 A;114 mA (Driver) Current Rating, Energy Star, Bronze Finish, 147 mm;5-3/4 in Height, IP66 IP Rating, LED Lamp Type, 1-1/2 in;39 mm Length, Glass Lens Material, Die Cast Aluminum Material, +40 °C Maximum Operating Temperature, -40 °C Minimum Operating Temperature, Surface Mount (LED) Mounting Type, 1 - Lamps, 12 CT Package Quantity, Hardwired Power Source, ANSI
Weight per unit	1.3 (lbs/each)
Product Category	Led Floodlights

Features

Voltage Rating	120
Wattage	13
Lumens	1045

Descriptions

Description	13W LED COMPACT FLOOD 30K BRZ
Long Description	Floodlights 1045 Lumens Les 13W 3000K Bronze
Product Type	Lesliefld 13W 120V 3K 80 Cri BZ
Extra Long Description	RAB LES13Y LESLIEFLD 13W 120V 3K 80

Manufacturer Information

Brand	RAB Lighting Inc
GTIN	00019813497259
UPC	885360

Taxonomies, Classifications, and Categories

Category Description	LED FLOODLIGHTS, WALLPACKS, BOLLARDS & LANDSCAPE LIGHTING
Type	FLOODLIGHT

Packaging

Carton	1
Package	12
Weight Per Each	1.3 (lbs/each)

Uses, Certifications, and Standards

Application	Outdoor
Mounting	CEILING

LES13Y



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:	Type:
Prepared By:	Date:

Driver Info

Type	Constant Current
120V	0.10A
208V	N/A
240V	N/A
277V	N/A
Input Watts	11.1W

LED Info

Watts	13W
Color Temp	3000K (Warm)
Color Accuracy	83 CRI
L70 Lifespan	60,000 Hours
Lumens	1,269 lm
Efficacy	114.3 lm/W

Technical Specifications

Compliance

UL Listed:
Suitable for wet locations. Suitable for mounting within 4 ft of the ground.

IP Rating:
Ingress protection rating of IP66 for dust and water

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.

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

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.

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

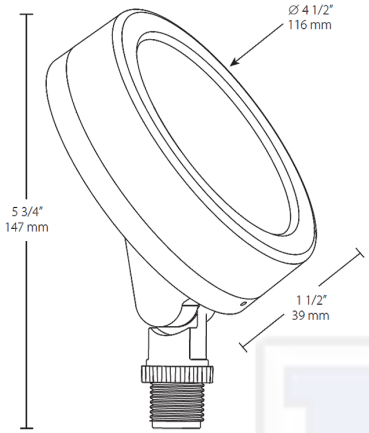
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Technical Specifications (continued)

THD:
11.1% at 120V

Power Factor:
99.1% at 120V

Dimensions



Features

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

Ordering Matrix

Family	Wattage	Color Temp	Finish
LES	13	Y	
	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.*

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