LFLED6LVYYVG



6W

223 37 LPW

2700K

80 CRI

100000



Enhance your outdoor space with our durable die cast metal LED landscape floods that are built to withstand the elements. Equivalent to 20W halogen, FERN has a 100,000 hour LED lifespan. 8" ground spike included.

Color: Verde green

Weight: 1.7 lbs

Technical Specifications

Listings

UL Listing:

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

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.

Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Cold Weather Starting:

The minimum starting temperature is -34°F/-30°C.

Housing:

Precision die-cast aluminum housing.

Lens:

Solite glass lens

Mounting:

1 Swivel arm, 1/2" NPS threaded; mounts to sturdy plastic spike (included) for ground mounting.

Project:

Driver Info

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

Prepared By:

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Gaskets:

High-temperature EPDM foam silicone

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

Electrical

System Transformer:

No driver needed. System transformer with 60 Hz only. 054A.

LED Characteristics

Lifespan:

Constant Current

N/A

N/A

N/A

N/A

6W

N/A

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Type:

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts:

LEDs:

Long-life, high-efficiency surface mount LEDs

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period

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 C78.377-2015.

Other

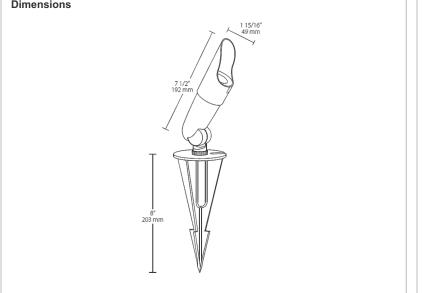
Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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Dimensions



Features

Compatible with 12VAC systems

Includes 8" ground spike

Equivalent to 20W halogen landscape lights

100,000-Hour lifespan

Family	Wattage	Color Temp	Finish
LFLED	6LV	YY	VG
	6 = 6W 12VAC	YY = 2700K (Residential Warm)	A = Bronze
			B = Black
			D = Sand
			W = White
			VG = Verde Green