LLFCLED6LVYYB



6W

252 43 LPW

2700K

81 CRI

100000



Light your path and enhance your outdoor space with durable die cast metal LED pathway lights that are built to withstand the elements. Available in full cutoff, 1 tier and 2 tier models, FERN is equivalent to 20W halogen and has a 100,000 hour LED lifespan.

Color: Black

Weight: 4.7 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

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:

Clear polycarbonate

Mounting:

18" stem with 1/2" thread on both ends. Mounts to sturdy plastic pike to ground mount (included).

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 silicone gaskets.

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:

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:

Constant Current

N/A

N/A

N/A

N/A

6W

N/A

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.

Optical

BUG Rating:

B0 U0 G0

Other

Warranty:

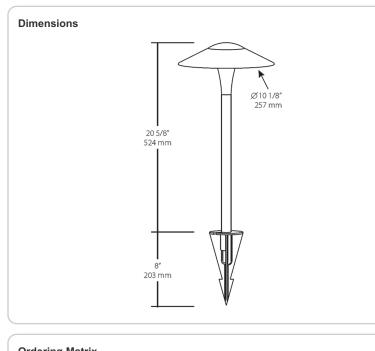
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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Features

- Compatible with 12VAC systems
- Includes 8" ground spike
- Equivalent to 20W halogen landscape lights
- 100,000-Hour lifespan



Family	Tiers	LED	Wattage	Color Temp	Finish
LL	FC	LED	6LV	ΥY	В
	FC = Full Cutoff	LED = LED	6LV = 6W 12VAC	YY = 2700K (Residential Warm)	A = Bronze
	1 = 1 Tier				B = Black
	2 = 2 Tiers				D = Sand
					W = White
					VG = Verde Greer