



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: Sand Weight: 4.7 lbs

Project:	Туре:
Prepared By:	Date:

Driver In	fo	LED Info		
Type	Constant Current	Watts	6W	
120V	N/A	Color Temp	2700K (Residential	
208V	N/A		Warm)	
240V	N/A	Color Accuracy	/ 81 CRI	
277V	N/A	L70 Lifespan	100,000 Hours	
Input Watts 5.8W		Lumens	292 lm	
•		Efficacy	50.3 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

Electrical

System Transformer:

No driver needed. Multi-tap magnetic transformer with 60 Hz only (sold separately). 054A.

Performance

Lifespan:

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

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Stability:

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

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.

Construction

Cold Weather Starting:

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

Housing:

Precision die-cast aluminum housing

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Clear polycarbonate lens

Mounting:

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

Green Technology:

Mercury and UV free. RoHS-compliant components.

Gaskets

High-temperature silicone gaskets

Finish:

Formulated for high durability and long-lasting color

Other

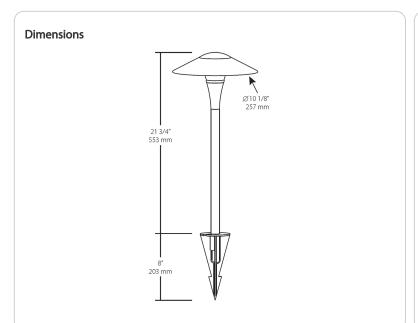
Warranty:

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. RAB's warranty is subject to all terms and conditions found at <a href="mailto:rable-trans-rable-t

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.





Features Compatible with 12VAC systems Includes 8" ground spike

100,000-Hour lifespan

Ordering Matrix

Family	Tiers	LED	Wattage	Color Temp	Finish
LL	1	LED	6LV	YY	D

FC = Full Cutoff LED = LED 6LV = 6W 12VAC YY = 2700K Residential Warm

1=1 Tier 2=2 Tiers A = Bronze B = Black D = Sand

W = White

VG = Verde Green