# LL2LED6LVYYW





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: White Weight: 5.9 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	6W
120V:	N/A	Color Temp:	2700K
208V:	N/A	Color Accuracy:	81 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	N/A	Lumens:	240
Input Watts:	6W	Efficacy:	41 LPW
Efficiency:	N/A		
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## **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.

## 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:

Clear polycarbonate

#### Mounting:

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

#### 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.

#### 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.

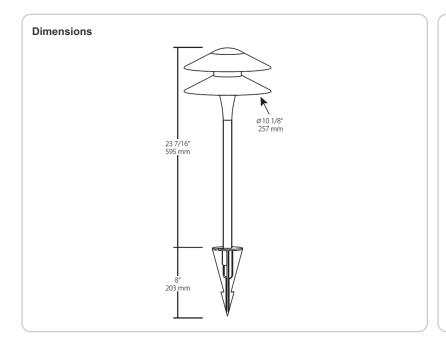
## Other

#### 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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## **Features**

Compatible with 12VAC systems

Includes 8" ground spike

Equivalent to 20W halogen landscape lights

100,000-Hour lifespan

Ordering Matrix							
Family	Tiers	LED	Wattage	Color Temp	Finish		
LL	2	LED	6LV	YY	W		
	FC = Full Cutoff	LED = LED	<b>6LV</b> = 6W 12VAC	YY = 2700K (Residential Warm)	A = Bronze		
	<b>1</b> = 1 Tier				B = Black		
	<b>2</b> = 2 Tiers				<b>D</b> = Sand		
					W = White		
					VG = Verde Green		