## LL1LED6LVYYA



6W

2700K

81 CRI

100000

292 50 LPW



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: Bronze

Weight: 5.0 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.

#### 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).

**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.

#### LEDs:

Constant Current

N/A

N/A

N/A

N/A

6W

N/A

Long-life, high-efficiency surface mount LEDs

Type:

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts:

#### **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.

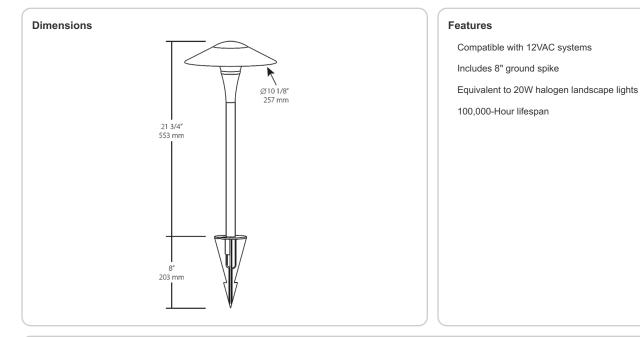
#### Other

#### 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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Ordering	Matrix

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