# **DECK6LVYYVG**





Enhance your deck with our aluminum landscape light, polyester powder coat finish designed for durability. This versatile fixture can be used as a step light or traditional rail placement. Equivalent to 20W halogen, FERN has a 100,000 hour LED lifespan.

Color: Verde green Weight: 0.4 lbs

Project:	Туре:
Prepared By:	Date:

	LED Info	
Constant Current	Watts:	6W
N/A	Color Temp:	2700K
N/A	Color Accuracy:	80 CRI
N/A	L70 Lifespan:	100000
N/A	Lumens:	333
6W	Efficacy:	55 LPW
99%		
	N/A N/A N/A N/A 6W	Constant Current Watts: N/A Color Temp: N/A Color Accuracy: N/A L70 Lifespan: N/A Lumens: 6W Efficacy:

# **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:

Tempered glass

#### Mounting:

Shade slides over surface mounting plate.

#### 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.

#### Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of 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.

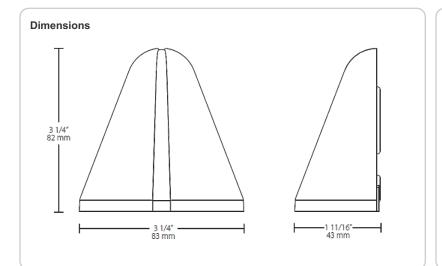
## Other

## 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

Can be used as steplights

Equivalent to 20W halogen landscape lights

100,000-Hour lifespan

Ordering Matrix			
Family	Wattage	Color Temp	Finish
DECK	6LV	YY	VG
	<b>6LV</b> = 6W 12VAC	YY = 2700K (Residential Warm)	A = Bronze
			<b>B</b> = Black
		<b>D</b> = Sand	
		<b>W</b> = White	
		VG = Verde Green	