# RAB



Color: Sand

Weight: 4.7 lbs

# **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

#### Lens:

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

**Constant Current** 

N/A

N/A

N/A

N/A

Input Watts 5.8W

**Project:** 

**Prepared By:** 

**Driver Info** 

Type 120V

208V

240V

277V

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. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

Type:

Date:

LED Info

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 81 CRI

6W

Warm)

252 lm

43.4 lm/W

2700K (Residential

100,000 Hours

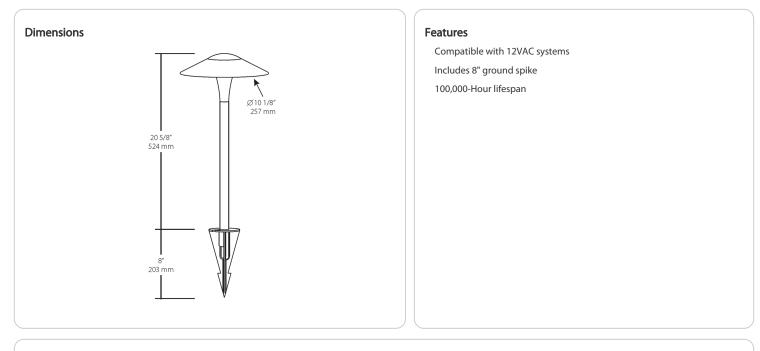
Watts

#### **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.

# LLFCLED6LVYYD





#### **Ordering Matrix** Family Tiers LED Wattage **Color Temp** Finish FC LL LED 6LV YΥ D 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 Green