



|                     |              |
|---------------------|--------------|
| <b>Project:</b>     | <b>Type:</b> |
| <b>Prepared By:</b> | <b>Date:</b> |

## Technical Specifications

### Performance

**Product Type:**

A-Line

**Input Wattage:**

15.5W

**Wattage Equivalency:**

100W Incandescent

**Lumens:**

1,600lm

**Efficacy:**

93lm/W

**L70 Lifespan:**

15,000 Hours

### Construction

**Bulb Shape:**

A19

**For Use Outdoors in Open Fixtures:**

No

### LED Characteristics

**Color Temperature:**

2700K Soft White

**Color Accuracy (CRI):**

80 CRI

**Beam Angle:**

230°

### Installation

**Base Type:**

GU24

### Electrical

**Power Factor:**

≥0.7

**Operating Temperature:**

-20°C to 45°C (-4°F to 113°F)

**Dimmable:**

Yes, down to 10%

**Input Voltage:**

120V

**Operating Frequency:**

60 Hz

### Other

**Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) 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 [rablighting.com/warranty](http://rablighting.com/warranty).

### Compliance

**Energy Star Approved:**

This product is ENERGY STAR® Version 2.0 Certified

**Energy Star ID:**

2329587

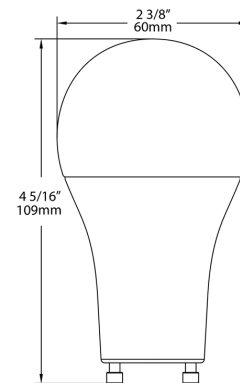
**California Energy Commission (CEC) Status:**

Not Lawful for Sales in California

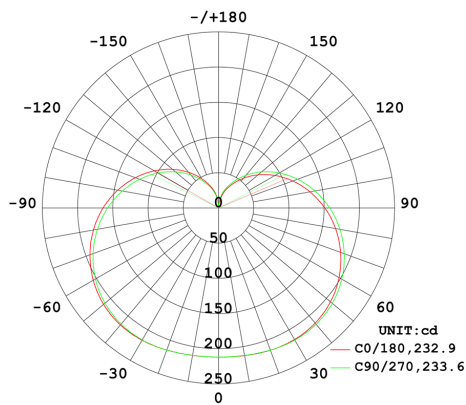
### Case and Pallet Dimensions

|        | QTY  | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|------|-------------|------------|-------------|
| CASE   | 12   | 15.4        | 5.2        | 5           |
| PALLET | 2268 | 47.2        | 39.4       | 45.7        |

### Dimension



### Light Distribution



### Features

- Replacement for High-output Incandescent or lower wattage metal halide and high pressure sodium lamps
- Rated for use in enclosed and open fixtures in dry or damp locations
- Ideal for post top, bollards, and outdoor corridor lighting
- Suitable for use in a base-up or base-down position

### Ordering Matrix

| Family | Wattage  | Base Type                          | CRI/Color Temp  | Dimmable                              |
|--------|--|------------------------------------|---|---------------------------------------|
| A19    | 16   | GU24                               | 827   | DIM                                   |
|        | 9 = 9W<br>10 = 10W<br>13 = 13W<br>15 = 15W<br>16 = 16W<br>5 = 5W<br>23 = 23W | E26 = E26 Base<br>GU24 = GU24 Base | 830 = 80 CRI, 3000K<br>827 = 80 CRI, 2700K<br>840 = 80 CRI, 4000K<br>850 = 80 CRI, 5000K<br>835 = 80 CRI, 3500K | DIM = Dimmable<br>DIM 120V = Dimmable |