

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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**Features and Benefits**

- Energy-efficient replacement for incandescent and halogen lamps
- Durable plastic construction reduces risk of breakage
- Rated for use in enclosed and open fixtures in dry or damp locations
- Frosted lens delivers smooth, diffuse light
- Longer lifespan compared to legacy equivalents minimizes replacement and maintenance costs

Technical Specifications		
<p><b>Performance</b></p> <p><b>Product Type:</b> A-Line 80CRI Non Dimmable</p> <p><b>Description:</b> Replace conventional general purpose bulbs in open or enclosed fixtures in dry or damp environments.</p> <p><b>Wattage Equivalency:</b> 40W Incandescent</p> <p><b>Input Wattage:</b> 6W</p> <p><b>Lumens:</b> 450lm</p> <p><b>Efficacy:</b> 75lm/W</p> <p><b>L70 Lifespan:</b> 15,000-Hour LED lifespan based on IES LM-70 results</p>	<p><b>Electrical</b></p> <p><b>Power Factor:</b> ≥0.6</p> <p><b>Dimmable:</b> No</p> <p><b>Input Voltage:</b> 120V</p> <p><b>Operating Frequency:</b> 60 Hz</p> <p><b>Input Current @ 120V (mA):</b> 60mA</p> <p><b>Operating Temperature:</b> -13°F to 113°F (-25°C to 45°C)</p> <p><b>LED Characteristics</b></p> <p><b>Beam Angle:</b> 230°</p> <p><b>Color Temperature:</b> 4000K</p>	<p><b>Color Accuracy (CRI):</b> ≥80 CRI</p> <p><b>R9 Value:</b> High color performance with R9 no greater than 0</p> <p><b>Color Consistency:</b> &lt;7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color</p> <p><b>Installation</b></p> <p><b>Base Type:</b> E26 Edison</p> <p><b>Construction</b></p> <p><b>Finish:</b> White</p> <p><b>Bulb Shape:</b> A19</p> <p><b>Endcap Material:</b> Nickel-Aluminum</p> <p><b>Enclosure Material:</b> Plastic</p>

## Technical Specifications (continued)

**Lens Finish:**

Frosted

**Compliance**

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**Listings:**

UL Listed

**Environment:**

Suitable for use in dry and damp environments

**Fixture Rating:**

Suitable for use in enclosed fixtures

**Energy Star Approved:**

This product is ENERGY STAR® Version 2.2 Certified

**T20 Compliant:**

Not compliant

**California Title 24 JA8 Compliant:**

Not Compliant

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

Not Lawful for Sales in California

**RoHS:**

Mercury and UV free. RoHS-compliant components.

**FCC:**

Complies with Part 15B of the FCC Rules

**Other**

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**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).

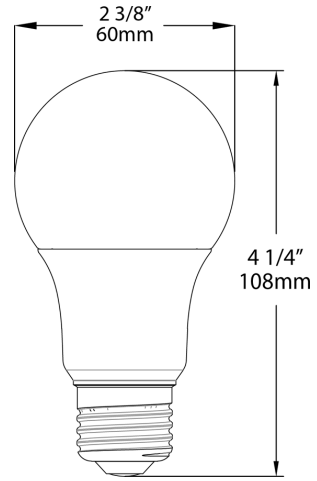
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Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	10	7.6	5
PALLET	1440	26.2	41.6	46.9

Dimension



Light Distribution

