



UPC: 019813748429

Color: White

Weight: 0.0 lbs

Project:

Type:

Prepared By:

Date:

Technical Specifications

Performance

Product Type:

A-line, 80 CRI Non-Dimmable

Description:

The classic bulb shape you know, reimaged with efficient LED technology for consistent, dependable lighting.

Wattage Equivalency:

40W Incandescent

Input Wattage:

5.5W

Lumens (Nominal):

450lm

Efficacy:

82lm/W

L70 Lifespan:

15,000-Hour LED lifespan based on IES LM-70 results

Electrical

Driver:

Constant Current 120V 50/60 Hz; 120V: 50mA

THD:

<75%

Power Factor:

0.7

Dimmable:

No

Input Voltage:

120V

Operating Frequency:

50/60Hz

Input Current @ 120V (mA):

50mA

Flicker:

_85%

Construction

Operating Temperature Range:

-4°F - 104°F (-20°C - 40°C)

Shape:

A19

Finish:

White

Endcap Material:

Nickel-plated aluminum

Lens Finish:

Frosted

LED Characteristics

Beam Angle:

160°

Color Temperature:

2700K

Color Accuracy (CRI):

≥80 CRI

R9 Value:

High color performance with R9 greater than 0

Color Consistency:

<7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Installation

Base Type:

E26 Edison

Compliance

ETL Listed:

This product has been tested by Intertek and found in compliance with accepted national standards.

Technical Specifications (continued)**Environment:**

Suitable for use indoors in dry and damp environments.

Fixture Rating:

Suitable for use in enclosed fixtures

Energy Star Approved:

No

DLC Listed:

No

Certification Model Number:

A30001(A19-6-E26-827-ND)

California Title 20 Compliant:

No

California Title 24 JA8 Compliant:

No

California Energy Commission (CEC) Status:

Not Lawful for Sales in California

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

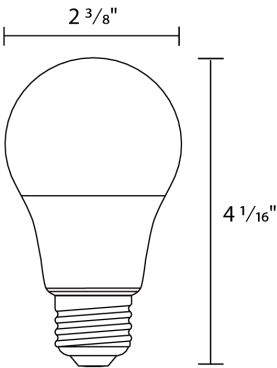
Other**3-Year, No-Compromise Warranty:**

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.

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	10	7.6	5
PALLET	3456	45.4	40	46.1

Dimension



Features

- 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

Ordering Matrix

Family		Wattage		Base Type		CRI/Color Temp		Dimmable	
A19	–	6	–	E26	–	827	–	ND	
		6 = 6W			E26 = E26 Edison	827 = 80 CRI, 2700K	ND = 120V; Non-Dimmable		
		9 = 9W				830 = 80 CRI, 3000K	DIM = 120V; TRIAC/ELV		
		12 = 12W				840 = 80 CRI, 4000K			
		15 = 15W				850 = 80 CRI, 5000K			