

Project: Type: Prepared By: Date:



Features and Benefits

Energy efficient replacement for incandescent and halogen reflector lamps

Constructed from durable plastic which lowers risk of breakage

Rated for use in enclosed and open fixtures in dry or damp locations

Frosted lens produces smooth diffuse light

 $Longer\,life span\,compared\,to\,legacy\,equivalents\,minimizes\,replacement\,and\,maintenance\,costs$

ENERGY STAR Compliant

Dimmable with common dimmer types (see Dimmer Compatibility List)

Technical Specifications

Performance

Product Type:

Reflector

Input Wattage:

7W

Lumens (Nominal):

550lm

Efficacy:

79lm/W

L70 Lifespan:

25,000-Hour LED lifespan based on IES LM-70 results

Wattage Equivalency:

50W

LED Characteristics

Color Accuracy (CRI):

90 CRI

Color Temperature:

3000K

Electrical

Power Factor:

>0.9

Dimmable:

Yes, down to 10%

Input Voltage:

120V

Operating Frequency:

60 Hz

Operating Temperature:

-20°C to 40°C

Construction

Bulb Shape:

R20

Enclosure Material:

Plastic

Housing Finish:

White

Lens Finish:

Frosted

Base Type:

E26 Edison

Optical

Beam Angle:

120°

Other

Technology EQ:

Incandescent

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of four (4) 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.

Compliance

UL Listed:

Yes



Technical Specifications (continued)

Environment/Fixture Rating:

Damp / Enclosed

Energy Star ID:

2328370

T20 Compliant:

Yes, Title 20 Tier 2

T24 JA8 Compliant:

Complies with Title 24 Appendix JA8

Rohs:

Mercury and UV free. RoHS-compliant components.

FCC:

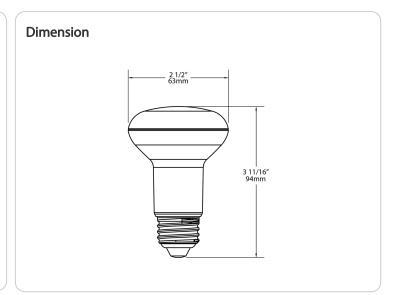
Complies with Part 15B of the FCC Rules

Model Number for Certification:

R20-7-930-DIM

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	13.2	5.5	4
PALLET	2500	46.3	39.6	35.3



R20-7-930-DIM



