

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 (check compatibility list)

Technical Specifications

Performance

Product Type:

Reflector

Input Wattage:

14W

Typical Lumen Output:

1400lm

Efficacy:

100 lm/W

CRI:

>80 **L70 Lifespan:**

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

Dimmable:

Yes

Compliance

UL Listed:

Suitable for damp locations

Enclosed Fixtures:

Suitable for use in enclosed fixtures

DLC Model Number:

R10080(BR30-14-E26-840-DIM)

LED Characteristics

Color Temperature:

4000K

Construction

Bulb Shape:

BR30

Base Type:

E26

Enclosure Material:

Plastic

Beam Angle:

110°

Electrical

Power Factor:

>0.9

Operating Temperature:

-20°C - 40°C



Technical Specifications (continued)

Electrical

Input Voltage:

120V

Operating Frequency:

60 Hz

Other

Warranty (Years):

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 <a href="mailto:rable-trans-rable-

Equivalency:

100W Halogen

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	12.1	8.2	12.1
PALLET	756	49.68	39	50.24

