Project:	Type:	Prepared By:	Date:

UPC: 019813908144

Features and Benefits

Energy efficient replacement for incandescent and halogen Small diameter reflectors

Constructed from durable materials which lowers risk of breakage

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

Single optic and full face lens for precise beam angle control

Longer lifespan compared to legacy equivalents minimizes replacement and maintenance costs
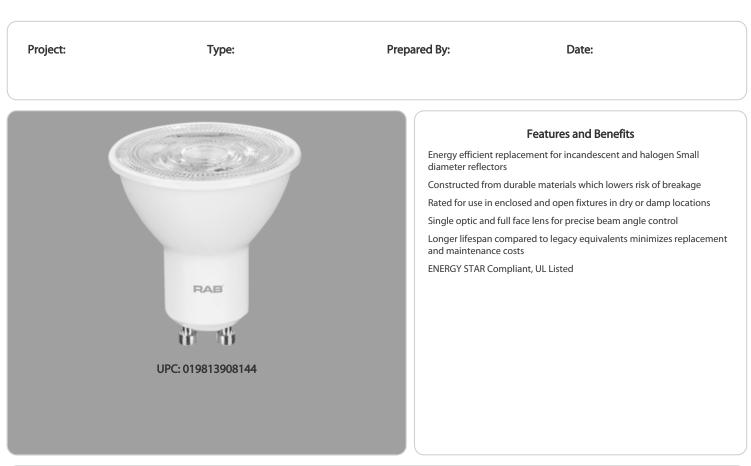
ENERGY STAR Compliant, UL Listed

Technical Specifications

Performance

Product Type:
Small-Reflector

Input Wattage:
4.5W

Lumens (Nominal):
350lm

Efficacy:
77lm/W

L70 Lifespan:
25,000-Hour LED lifespan based on IES LM-70 results

Wattage Equivalency:
50

LED Characteristics

Color Accuracy (CRI):
80

Color Temperature:
2700K

Electrical

Power Factor:
>0.7

Dimmable:
Yes, down to 10%

Input Voltage:
120V

Operating Frequency:
60 Hz

Operating Temperature:
-20°C to 45°C

Construction

Bulb Shape:
PAR16

Enclosure Material:
Plastic

Housing Finish:
White

Base Type:
GU10

Optical

Beam Angle:
35°

Other

Technology EQ:
Halogen

Warranty (Years):
3 years

Compliance

UL Listed:
Yes

Environment/Fixture Rating:
Damp / Enclosed

Rohs:
Mercury and UV free. RoHS-compliant components.

FCC:
Complies with Part 15B of the FCC Rules

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Technical Specifications (continued)

Model Number for Certification:

R10059(GU10-4.5-827-35D-DIM)

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
10	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	0	0	0
PALLET	3120	0	0	0

Dimension

2"
50mm

2 1/8"
54mm

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