

Project:

Type:

Prepared By:

Date:



UPC: 019813835709

### 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 lifespan 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:**  
12W

**Lumens:**  
1,100lm

**Efficacy:**  
92lm/W

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

**Wattage Equivalency:**  
85

### LED Characteristics

**Color Accuracy (CRI):**  
80

**Color Temperature:**  
5000K

### 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:**  
BR40

**Enclosure Material:**  
Plastic

**Housing Finish:**  
White

### Lens Finish:

Frosted

### Base Type:

E26 Edison

### Optical

**Beam Angle:**  
110°

### Other

**Technology EQ:**  
Incandescent

**Warranty (Years):**  
3 years

### Compliance

**UL Listed:**  
Yes

**Environment:**  
Damp / Enclosed

**Energy Star ID:**  
2356245

## Technical Specifications (continued)

**Rohs:**

Mercury and UV free. RoHS-compliant components.

**FCC:**

Complies with Part 15B of the FCC Rules

**Certification Model Number:**

R10053(BR40-12-850-DIM)

## Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
16	1

## Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	0	0	0
PALLET	360	0	0	0

## Dimension

