

**Sunlite 89936-SU 6-Inch Round LED Recessed Lighting Fixture, 15 Watts (100W Equivalent), 1000 Lumens, Dimmable, Energy Star, ETL Listed, 30K - Warm White 1 Pack**

Baffle Jbox

**DESCRIPTION:**

Upgrade your can lighting to LED with this 6-inch round fixture. With built-in junction box and spring clips this indoor fixture easily installs into the existing cutout. Just connect the wiring and slide into the opening. White aluminum baffle and plastic diffuser lens blend into any environment. With a long, 50,000 hour life span these fixtures are a maintenance-free lighting solution for both residential and commercial installations. They put out as much light as a 100 watt bulb while only using 15 watts of electricity. Low estimated annual energy costs of \$1.81 (Based on 3 hours/day at \$0.11/kWh). They are dimmable 100%-10% when attached to a compatible dimmer. Energy Star Certified which may qualify you for state or local energy rebates. ETL Listed for wet location installation (IP43).



**FEATURES:**

- **UPGRADE TO LED** - Upgrade your can lighting to LED with this 6-inch round fixture. With built-in junction box and spring clips this fixture easily installs into the existing cutout. Just connect the wiring and slide into the opening. White aluminum baffle and plastic diffuser lens blend into any environment.
- **DIMMABLE** - Output is a bright 1000 lumen with a 3000K Warm White color temperature. Color rendering index (CRI) 80. They are dimmable 10%-100% when attached to an LED dimmer switch.
- **LONG LIFE** - With a long, 50,000 hour life span these fixtures are a maintenance-free lighting solution for both residential and commercial installations.
- **ENERGY STAR CERTIFIED** - Energy Star Certified which may qualify you for state or local energy rebates. They put out as much light as a 100 watt bulb while only using 15 watts of electricity. Low estimated annual energy costs of \$1.81 (Based on 3 hours/day at \$0.11/kWh).
- **ETL LISTED** - These indoor fixtures are ETL Listed for wet location installation. Ingress protection (IP) rating 43. And unlike incandescent and halogen bulbs they remain cool to the touch even when lit. They won't add any additional heat to your environment.



## SPECIFICATIONS:

### General Characteristics

<b>Bulb Shape</b>	6"
<b>Average Rated Hours</b>	50000
<b>Finish</b>	White
<b>Average Life Span Years</b>	46
<b>Dimmable</b>	Yes
<b>Dimming Type</b>	Forward Phase (Triac or Incandescent)
<b>Dimming Percentage</b>	10-100%
<b>Material</b>	Aluminum & Plastic
<b>Lens Finish</b>	White
<b>Bulb Type</b>	Integrated

### Electrical Characteristics

<b>Watts</b>	15
<b>Volts</b>	120
<b>Equivalent Wattage</b>	100
<b>LED Chip Manufacturer</b>	SMD2835
<b>Power Factor</b>	0.9

### Light Characteristics

<b>Lumens Brightness</b>	1000
<b>Color Rendering Index CRI</b>	80
<b>R9 Rating</b>	5
<b>Emitted Color</b>	Warm White
<b>Color Temperature Kelvin</b>	3000K
<b>Beam Angle</b>	100°

### Fixture Characteristics

<b>Shape</b>	Round
<b>Number of Lights</b>	1
<b>Mounting</b>	Recessed
<b>IC Rating</b>	Yes
<b>Fixture Technology</b>	LED
<b>Use Location</b>	Indoor

### Additional Features

<b>Safety Rating Mark</b>	ETL Listed - Wet Location
<b>Safety Rated For Canada</b>	Yes
<b>Safety Rated For USA</b>	Yes
<b>Energy Star</b>	Yes
<b>Energy Star Number</b>	2369788

### Product Dimensions

<b>Size</b>	6"
<b>MOL (in)</b>	2.95
<b>Diameter (in)</b>	7.32
<b>Item Dimension (in)</b>	(W) 7.3 (H) 2.2 (D) 7.3
<b>Item Weight (lb)</b>	0.940
<b>Package Dimension (in)</b>	(W) 7.5 (H) 7.5 (D) 4.25
<b>Package Weight (lb)</b>	1.160

### Product Data

<b>Case Unit Rate</b>	6
<b>Item UPC</b>	653703899367
<b>Warranty Years</b>	5

**ACCESSORIES:**

Catalog # 50119-SU  
TRIM/6R/BL/SCT