

Sunlite 82098 3-Inch Round Gimbal with J-Box Downlight Fixture, 8 Watts, 600 Lmns, Color Selectable 27K/30K/35K/40K/50K, 90 CRI, Dimmable, Energy Star, 120 Volts, ETL Listed, 1 Pack

## **DESCRIPTION:**

The simple design of these Sunlite LED 3-inch Round Gimbal Downlight Fixture will add an elegant touch to any decor. Its gimbal design allows for tilting the light head 20 degrees in either direction, making it suitable for sloped ceilings and directional lighting. 38 Degree flood beam angle. This dimmable fixture uses only 8 watts of electricity and provides an output of 600 lumens of light. These fixtures allow you to choose the color temperature at the time of installation. Select 2700K Warm White, 3000K Warm White, 3500K Neutral White, 4000K Cool White or 5000K Daylight depending on your preference using a switch located within the driver box. It can be dimmed (10%-100%) when installed with an LED compatible dimmer. High color rendering at 90 CRI. ETL Listed for wet location installation. Junction Box included. Fixture Dimension: 3.25" Height x 1.75" Diameter.

## **FEATURES:**

- GIMBAL DESIGN Its gimbal design allows for tilting the light head 20 degrees in either direction, making it suitable for sloped ceilings and directional lighting. 38 Degree flood beam angle.
- COLOR SELECTABLE This dimmable fixture uses only 8 watts of electricity and provides an output of 600 lumens of light. These fixtures allow you to choose the color temperature at the time of installation. Select 2700K Warm White, 3000K Warm White, 3500K Neutral White, 4000K Cool White or 5000K Daylight depending on your preference using a switch located within the driver box.
- DIMMABLE It can be dimmed (10%-100%) when installed with an LED compatible dimmer. High color rendering at 90 CRI.
- ENERGY STAR These Energy Star Certified fixtures have a low annual estimated energy installing these fixtures may qualify you for state or local energy rebate programs. Estimated annual energy costs of \$0.96 (Based on 3 Hrs/Day at \$0.11/kWh). Provides up to 50,000 hours energy efficient light that only uses 12 watts of electricity.



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# SPECIFICATIONS:

## **General Characteristics**

Bulb Shape Average Rated Hours Finish

Average Life Span Years

Dimmable Dimming Type

Dimming Percentage

Material Lens Finish Application

**Electrical Characteristics** 

Watts 8
Volts 120
Equivalent Wattage 60
LED Chip Manufacturer SMD
Power Factor 0.9

Temperature -4°F - 104°F

# **Light Characteristics**

Lumens Brightness 66
Color Rendering Index CRI 9

Emitted Color

Color Temperature Kelvin

Beam Angle

600 90

Round

50000

White

46

Yes

Forward Phase (Triac or

Incandescent)

10-100%

Residential

Metal

Clear

CCT Selectable

27K/30K/35K/40K/50K

38°

## **Fixture Characteristics**

Style Gimbal
Shape Round
Mounting Recessed
IC Rating Yes
Fixture Technology LED
Use Location Indoor

#### Additional Features

Safety Rating Mark ETL Listed - Wet Location

Safety Rated For CanadaYesSafety Rated For USAYesMercury FreeYes

## **Product Dimensions**

 Size
 3"

 MOL (in)
 1.75"

 Diameter (in)
 3.25"

 Item Dimension (in)
 (W) 7.22 (H) 1.18 (D) 0.92

 Package Dimension (in)
 (W) 3.9 (H) 4 (D) 4.75

 Package Weight (lb)
 0.86

## **Product Data**

Case Unit Rate Pack Size Item UPC Warranty Years 24 1

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