

#### **G** Series

Sunlite 82041-SU LED G16.5 Light Bulb 5 Watts (40W Equivalent), 350 Lumens, 90 CRI, Candelabra Base (E12), Frost, Dimmable, Energy Star, ETL Listed, 30K-Warm White, 6 Pack

90CRI Series

#### **DESCRIPTION:**

The Sunlite's LED G16.5 light bulb is the perfect source of light for any decorative fixture, such as chandeliers, wall sconces, and ornamental lights. Also used for bathroom vanities, lamps, display signs, and other visible fixtures. These light bulb produces a powerful beam of light at a fraction of energy cost of a traditional incandescent bulb while being safer than your typical fluorescent lamp. Sunlite's LED G16.5 Light bulb offers 25000 hours of lighting which is far greater when you compare it to any other lighting source. Fewer replacements mean lower maintenance and substantial savings. LED bulbs use 75% less energy than an incandescent bulb and lasts 12 times longer than a traditional bulb. Sunlite features high quality light bulbs and fixtures designed to meet the needs of your home, office or workplace. We are committed to providing our customers with outstanding service, expertise and high-quality products. Our LED G16.5 light bulbs are a safety choice; they are Energy Star certified and ETL Listed for Damp Location use.

#### FEATURES:

- UPGRADE TO LED Easily upgrade your old halogen bulbs with energy efficient LED technology. These 12-volt dimmable bulbs use only 5 watts of electricity but are equal to a 40-watt halogen bulb. Yet unlike halogen bulbs they remain cool to the touch. These bulbs are ideal for many applications such as bathroom vanities, lamps, display signs, chandeliers, wall sconces, ornamental lights, and so much more!
- ENERGY EFFICIENT: Get the same output as a 40 Watts Bulb while only using 5 watts of electricity, which makes you save a significant amount on your energy bill. The LED bulb costs only 0.60 per year to operate.
- LONG LIFE: This LED light bulb has an operational lifetime expectation of up to 25,000 hours before needing to be replaced. That's 22.8 years of use! (based on a 3-hour day)
- WARM WHITE COLOR TEMPERATURE: With a color temperature of 3000K the LED G16.5 light bulb emits a warm white light, generating a comfortable atmosphere in every room of your home. High Color Rendering Index (CRI) of 90
- A SAFER CHOICE These bulbs contain no mercury or other harmful chemicals. They feature a long life so you replace them less often. More energy efficient than incandescent and compact fluorescent bulbs. These lamps are Energy Star certified and ETL Listed for Damp Location use.



# sunlite

## Catalog # 82041-SU G16.5/LED/5W/CRI90/E12/FR/D/E/30K/6PK

Вох

## SPECIFICATIONS:

#### **General Characteristics**

### **Product Dimensions**

Bulb Shape	G16.5	MOL (in)	2.95
Average Rated Hours	25000	Diameter (in)	1.93
Finish	Frost	Package Dimension (in)	(W) 6.1 (H) 3.4 (D) 4.1
Base	Candelabra Screw (E12)	Package Weight (lb)	0.750
Average Life Span Years	23		
Ingress Protection	IP20 (12.5 mm solids, Not	Product Data	
-	protected from liquids)	Case Unit Rate	12
Dimmable	Yes	Pack Size	6
Material	Plastic	Item UPC	653703820415
Electrical Characteristics		Warranty Years	3

#### **Electrical Characteristics**

Watts	5		
Volts	120		
Equivalent Wattage	40		
LED Chip Manufacturer	Bridgelux		
Power Factor	0.9		
Temperature	-20-45?		

#### **Light Characteristics**

Lumens Brightness	350			
Color Rendering Index CRI	90			
Emitted Color	Warm White			
Color Temperature Kelvin	3000K			
Beam Angle	180°			

#### **Additional Features**

Safety Rating Mark	ETL - Damp Location			
Energy Star	Yes			
Energy Star Number	2347070			
Title 20	Lawful for sale in California			

Package Type



744 Clinton Street Brooklyn, NY, 11231 | 718.768.7000



**VARIATIONS:** 



Item Number	Description	Watts	Eq Watts	Lumens	CRI	Kelvin Color	Hours	Pack
82041-SU	G16.5/LED/5W/CRI90/E12	/FR/D/E/ <b>3</b> 0K/6PK	40	350	90	3000K WW	25000	6